

4720 South Santa Fe Circle, Suite 6 Englewood, Colorado 80110-6488 303/781-8211 303/781-1167 Fax

003

June 20, 2003

Fluid Minerals Group Bureau of Land Management Vernal Field Office 170 South 500 East Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. RBU 14-13E, 663' FSL, 2,035' FWL, SE/4 SW/4 Section 13, T10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

RECEIVED

JUN 2 3 2003

DIV. OF OIL, GAS & MINING

Don Hamilton
Don Hamilton
Agent for Dominion

cc: Diana Mason, Division of Oil, Gas and Mining Carla Christian, Dominion Marty Buys, Buys & Associates, Inc.

FILE COPY

Form 3160-3 (December 1990)

UNITED STATES

SUBMIT IN 7 LICATE* (Other instruction

Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

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DEPARTMENT OF THE INTERIOR

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APPLICATION FO	R PERMIT TO I	DRILL OR I	DEEPEN			6. IF INDIAN, ALLOTTEE OF N/A	R TRIBE NAME
DRILL K	DEEPEN					7. UNIT AGREEMENT NAM River Bend Un	
b. TYPE OF WELL OIL GAS WELL OTHER		SINGLE ZONE	MULTIPLE ZONE			8. FARM OR LEASE NAME, RBU 14-13E	
2. NAME OF OPERATOR						9, API WELL NO.	
Dominion Exploration & P	roduction. Inc.					43-047-3	5060
3. ADDRESS AND TELEPHONE NO.						10, FIELD AND POOL, OR W	
14000 Quail Springs Parky	av, Suite 600, Oklaho	oma City, OK 7	73134, 405	749-66	90	Natural Buttes	
4. LOCATION OF WELL (Report location clearly and in accordance	e with any State requirements.*)	·				11. SEC.,T.,R.,M., OR BLK.	•
At surface 663' FSL 2 (35' FWI 4421870Y	SE/4 SW/4	7,94192			A Section 13	
At surface At proposed prod. zone 663' FSL, 2,035' FWL 4421870 Y SE/4 SW/4 663' FSL, 2,035' FWL 608 292 X SE/4 SW/4 663' FSL, 2,035' FWL 808 292 X SE/4 SW/4						T10S, R19E, S	
14 DISTANCE IN MILES AND DIRECTION FROM NEAREST	TOWN OR POST OFFICE*					12. COUNTY OR PARISH	13. STATE
10.53 miles s	outhwest of Ouray, Ut	tah				Uintah	Utah
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.		F ACRES IN LEASE			то тні		
(Also to nearest drig. unit line, if any) 663°		,097.87				acres	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1.119'		,300°			Ro	or cable tools tary	
21. ELEVATIONS (Show whether DF,RT,GR,etc.)			_		22.	APPROX. DATE WORK WILL:	START*
5,161' G	R					June 1, 2004	

Bond Information:

GRADE, SIZE OF CASING

13-3/8" H-40 ST&C

5-1/2" Mav-80 LT&C

8-5/8" J-55 LT&C

SIZE OF HOLE

17-1/2"

12-1/4"

7-7/8"

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

48#

32#

WEIGHT PER FOOT

Dominion requests that this complete application for permit to drill be held confidential.

PROPOSED CASING AND CEMENTING PROGRAM

500'

2,200

7,300

SETTING DEPTH

RECEIVED

QUANTITY OF CEMENT

450 sacks Class C cement + 2% CaCl₂ + 1/4 #/sk. Poly-E-Flakes

385 sacks Lead and 370 sacks Tail (see Drilling Plan)

160 sacks Lead and 435 sacks Tail (see Drilling Plan)

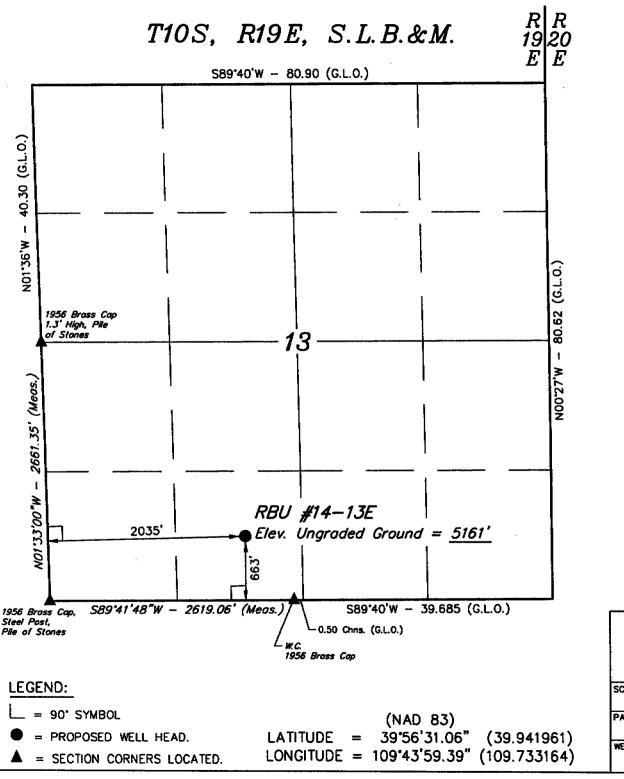
JUN 2 3 2003

DIV. OF OIL, GAS & MINING

CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to dee pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevented		w productive zone. If proposal is to drill or deepen directionally, give
signed Don Hamilton TITLE	Again for Dominion	June 20, 2003
(This space for Federal or State office use) PERMIT NO. 43-047-35060	APPROVAL DATE	
Application approval does not warrant or certify that the applicant leads legal or	equitable title to those rights in the subject lease	which would entitle the applicant to conduct operations thereon.
APPROVED BY TITLE	BRADLEY G. HILL NVIRONMENTAL SCIENTIST III	DATE 08 24-03
	to a Company	

*See Instructions On Reverse Side



DOMINION EXPLR. & PROD., INC.

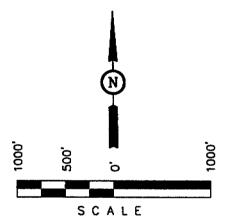
Well location, RBU #14-13E, located as shown in the SE 1/4 SW 1/4 of Section 13, T10S, R19E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R20E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5251 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF 1230

REGISTERED LAND SURVEYOR REGISTRATION NO. 581319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 05-30-03	DATE DRAWN: 06-02-03
PARTY B.B. R.D. D.COX	REFERENCES G.L.O. PLA	١T
WEATHER WARM	PILE DOMINION EXPI	R. & PROD. INC.

United States Department of the Interior

BUREAU OF LAND MANAGEMENT **Utah State Office** P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 24, 2003

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject: 2003 Plan of Development River Bend Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2003 within the River Bend Unit, Uintah County, Utah.

Api Number

Well

Location

(Proposed PZ Wasatch)

 43-047-35059
 RBU 12-13E
 Sec. 13
 T10S
 R19E
 1650 FSL 0777 FWL

 43-047-35060
 RBU 14-13E
 Sec. 13
 T10S
 R19E
 0663 FSL 2035 FWL

 43-047-35061
 RBU 2-22E
 Sec. 22
 T10S
 R19E
 0831 FNL 2083 FEL

 43-047-35062
 RBU 6-24E
 Sec. 24
 T10S
 R19E
 2176 FNL 1714 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - River Bend Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:6-24-3

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 14-13E

663' FSL & 2035' FWL Section 13-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Green River	1,262
Wasatach Tongue	4,172
Green River Tongue	4,502
Wasatch	4,662'
Chapita Wells	5,562
Uteland Buttes	6,762°

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Green River	1,262'	Oil
Wasatch Tongue	4,172'	Oil
Green River Tongue	4,502	Oil
Wasatch	4,662	Gas
Chapita Wells	5,562'	Gas
Uteland Buttes	6,762	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	<u>Weight</u>	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500'	17-1/2"
Intermediate	8-5/8"	32.0 ppf	J-55	LTC	0,	2,200'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	7,300°	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

Depths	Mud Weight (ppg)	Mud System
0' - 500'	8.4	Air foam mist, no pressure control
500' - 2,200'	8.6	Fresh water, rotating head and diverter
2,200' - 7,300'	8.6	Fresh water/2% KCL/KCL mud system

BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- · No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

CEMENT SYSTEMS 12.

a. Surface Cement:

Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl₂ and 1/4 #/sk. Poly-E-Flakes (volume includes 40% excess). Top out if necessary with Top Out cement listed below.

Intermediate Casing Cement:

- Drill 12-1/4" hole to 2,200'±, run and cement 8-5/8" to surface.
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.

Cement to surface not required due to surface casing set deeper than normal.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	385	0'-1,700'	11.0 ppg	3.82 CFS	733 CF	1,466 CF	100%
Tail	370	1.700'-2.200'	15.6 ppg	1.20 CFS	220 CF	440 CF	100%

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry weight:

Slurry yield:

3.82 cf/sack

22.95 gal/sack

Water requirement:

Compressives (a) 130°F: 157 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

1 hr. 5 min. @ 90 °F. Pump Time: Compressives @ 95 °F: 24 Hour is 4,700 psi

c. Production Casing Cement:

- Drill 7-7/8" hole to 7,300'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					riole	<u>cement</u>	
<u>Type</u>	Sacks	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-7,300'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: Caliper will be run to determine exact cement volume.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight:

11.60 #/gal.

Water requirement:

17.71 gal/sack

Compressives (a), 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

11.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

June 1, 2004

Duration:

14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 14-13E

663' FSL & 2035' FWL Section 13-10S-19E Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Wednesday, June 4, 2003 at approximately 2:00 pm. In attendance at the onsite inspection were the following individuals:

John Bingham Stephanie Howard Dixie Sadler Robert Kay

Company Representative **Environmental Scientist** Wildlife Biologist

Dominion Exploration & Production, Inc. **Bureau of Land Management**

Gary Gerber Don Hamilton Registered Land Surveyor

Bureau of Land Management Uintah Engineering and Land Surveying

Foreman **Permitting Agent** Stubbs & Stubbs Oil Field Construction

Buys & Associates, Inc.

1. **Existing Roads:**

- The proposed well site is located approximately 10.53 miles southwest of Ouray, UT. a.
- Directions to the proposed well site have been attached at the end of Exhibit B. Ъ.
- The use of roads under State and County Road Department maintenance is necessary to access C. the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- All existing roads will be maintained and kept in good repair during all phases of operation. d.
- Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate e. with road and weather conditions.
- f. Since no improvements are anticipated to the State, County or BLM access roads no topsoil striping will occur.
- An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor since g. both are located within the unit boundary.

2. Planned Access Roads:

- a. From the existing gravel surfaced, Dominion maintained road an access is proposed trending north approximately 0.2 miles to the proposed well site. The access consists of entirely new disturbance. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- c. Proposed access will utilize entirely federal lands in which a right-of-way is not anticipated at this time. Approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.2 miles long and adequate site distance exists in all directions.
- f. No culverts are anticipated at this time. Adequate drainage structures will be incorporated into the remainder of road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- i. Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for</u> <u>Oil and Gas Exploration and Development</u> (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. <u>Location of Existing Wells</u>:

a. Following is a list of existing wells within a one mile radius of the proposed well:

i. Water wells None
ii. Injection wells None
iii. Disposal wells None
iv. Drilling wellsNone
v. Temp. shut-in wells None
vi. Producing wells 37

Abandon wells

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

None

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the west side of the well site and traverse south along the proposed access road to the existing road, then northwest to the tie-in point labeled on the maps along the existing 3" pipeline corridor.
- Dominion requests permission through the APD approval process to upgrade the existing 3" steel surface line to a 4" steel surface line from the proposed tie-in point reference on the maps to the existing RBU #9-14E well.
- j. The gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the existing access roads and well site will facilitate the staging of the pipeline construction. A new pipeline length of approximately 2,650' is associated with this well.
- k. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from BLM.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

Methods of Handling Waste Disposal:

- All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the south side of the pad.
- The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- Produced fluids from the well other than water will be produced into a test tank until such time
 as construction of production facilities is completed. Any spills of oil, gas, salt water or other
 produced fluids will be cleaned up and removed.

- j. After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90-day period, an application for approval of a permanent disposal method and location will be applied for in accordance with Onshore Order #7.
- Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

 Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the west.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with a responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters from entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.

- k. Pits will remain fenced until site cleanup.
- The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix is as follows:

Shads Scale 3 pounds per acre
Scarlet Globe Mallow 4 pounds per acre
Galleta Grass 3 pounds per acre
Crested Wheat Grass 2 pounds per acre

11. Surface and Mineral Ownership:

a. Both Surface and Mineral Ownership is Federal under the management of the Bureau of Land Management - Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the pending report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.
 - No significant nesting raptors species are anticipated in the area since suitable nesting habitat does not exist.
 - c. No drainage crossings that require additional State or Federal approval are being crossed.

13. Operator's Representative and Certification

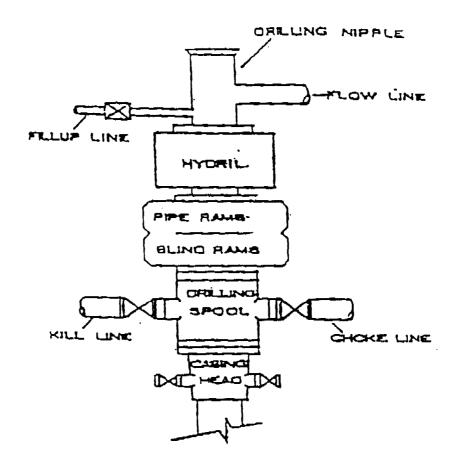
Title	Name	Office Phone
Company Representative (Roosevelt) Company Representative (Oklahoma) Agent for Dominion	Mitchiel Hall	1-435-722-4521 1-405-749-5263 1-435-637-4075

Certification:

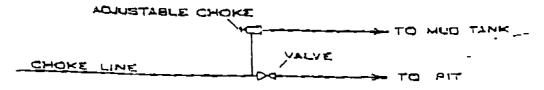
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

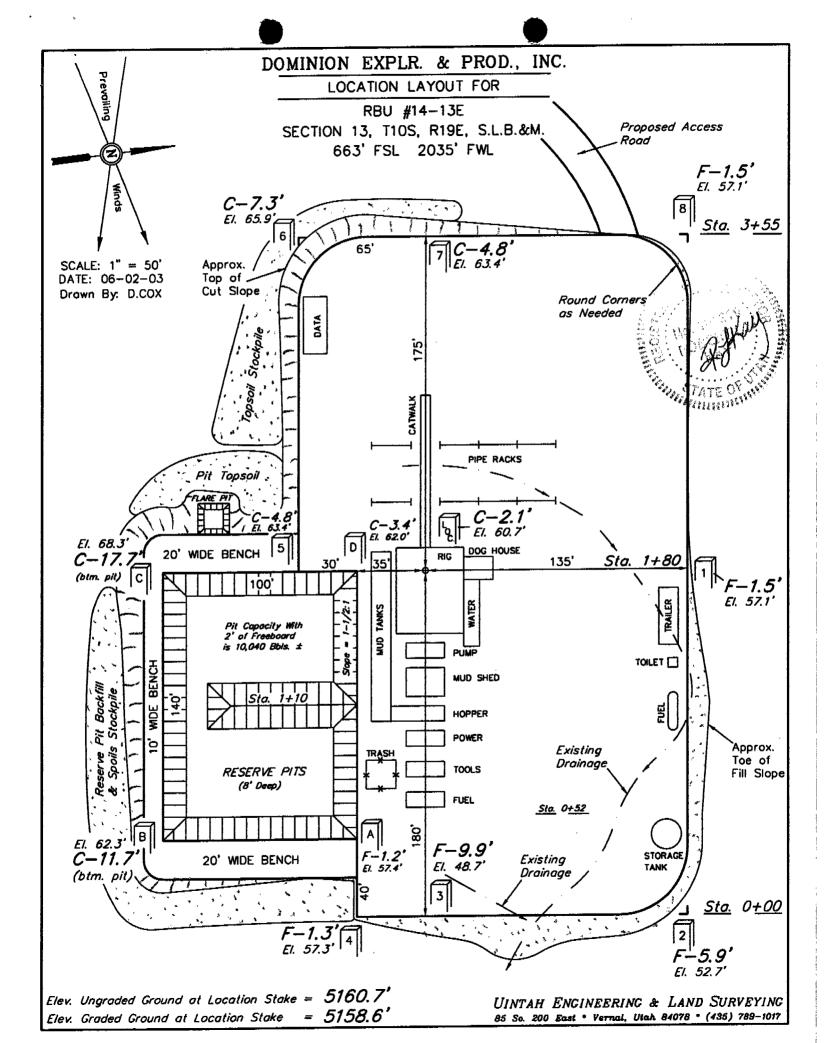
Signature: Don Hamilton Date: 6-20-03

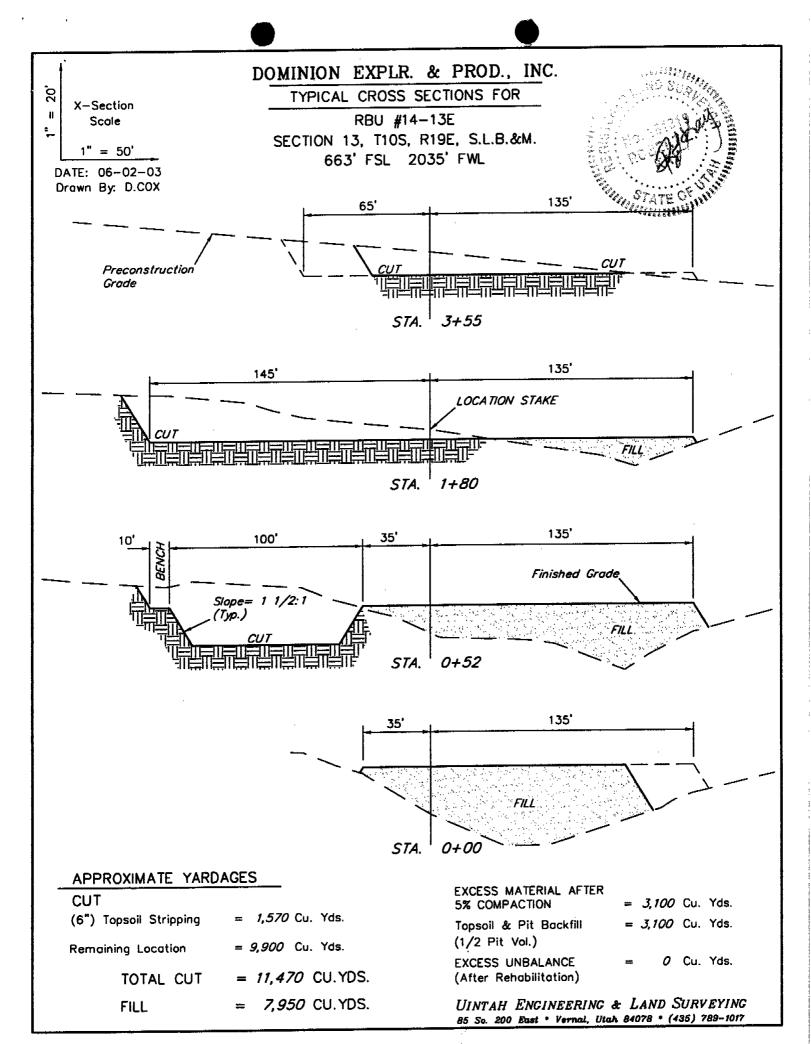
BOF STACK



CHOKE MANIFOLD







DOMINION EXPLR. & PROD., INC.

RBU #14-13E LOCATED IN UINTAH COUNTY, UTAH SECTION 13, T10S, R19E, S.L.B.&M.

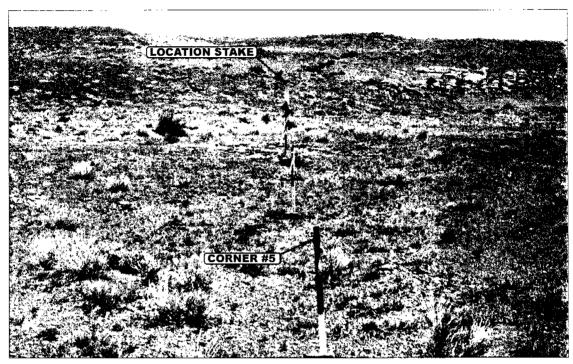


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

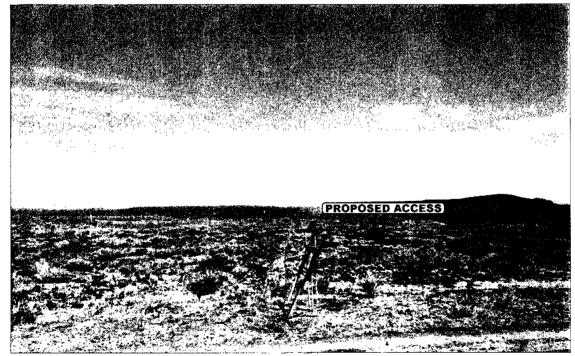


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHEASTERLY



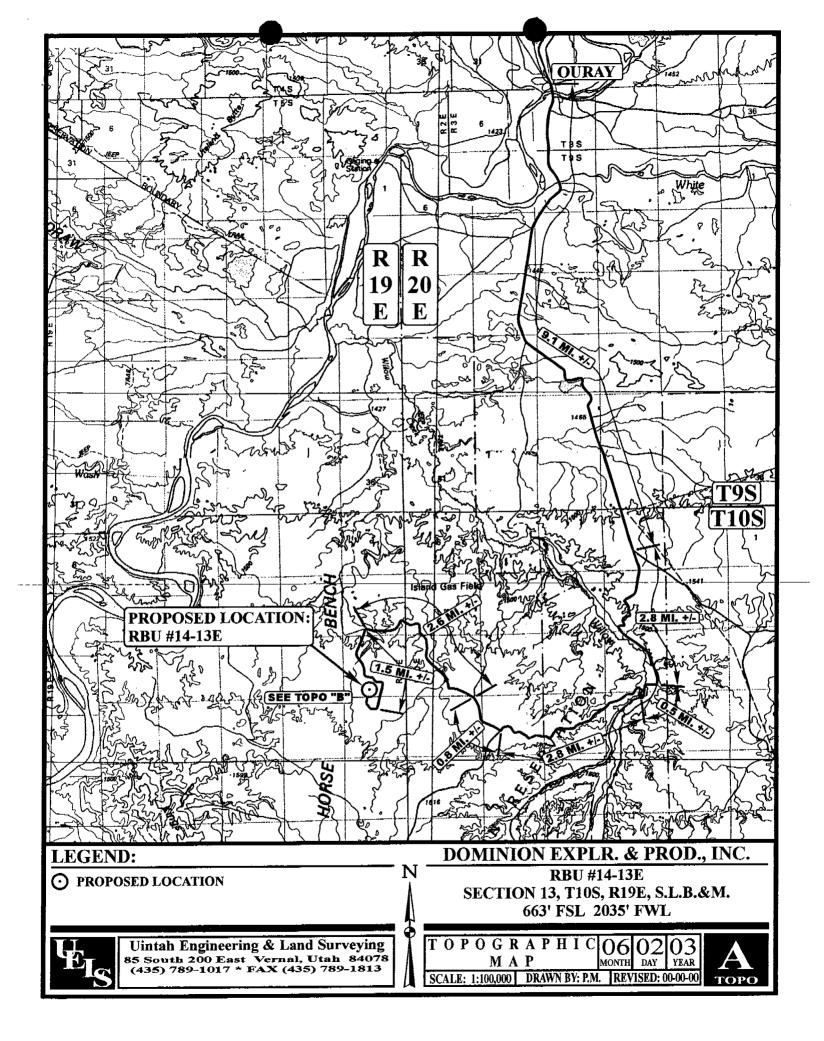
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 vernal, Utah 84078
uels@uelsinc.com

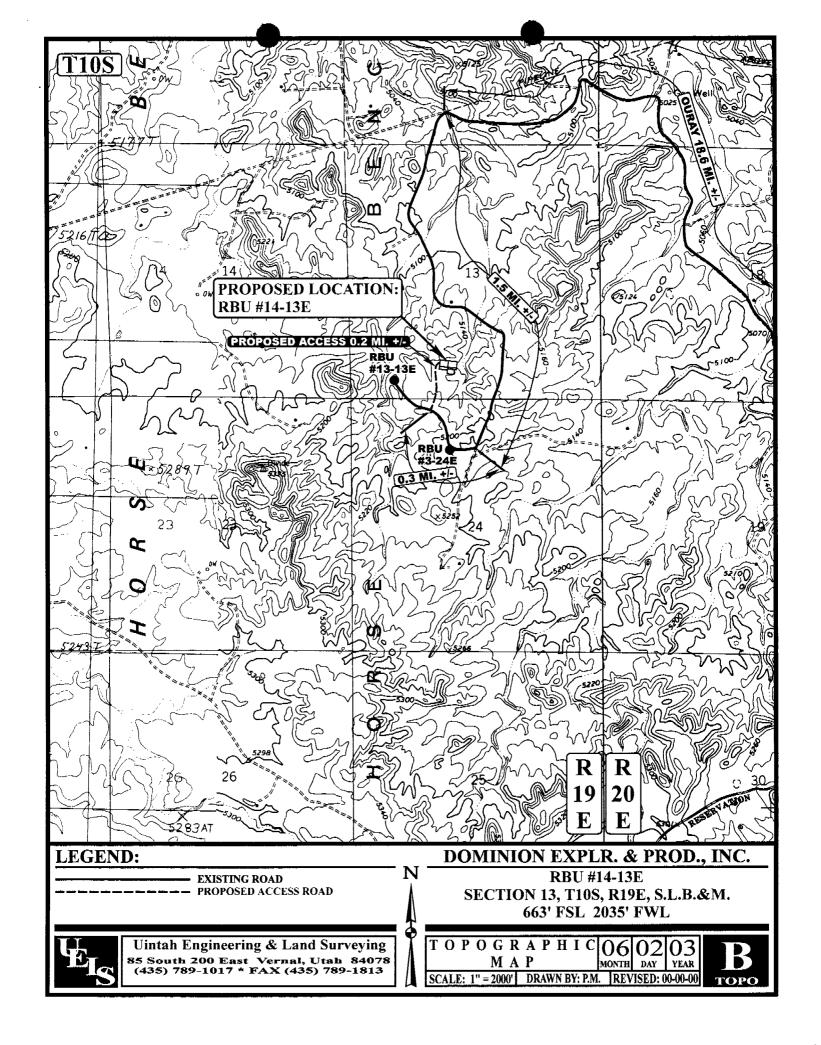
LOCATION PHOTOS

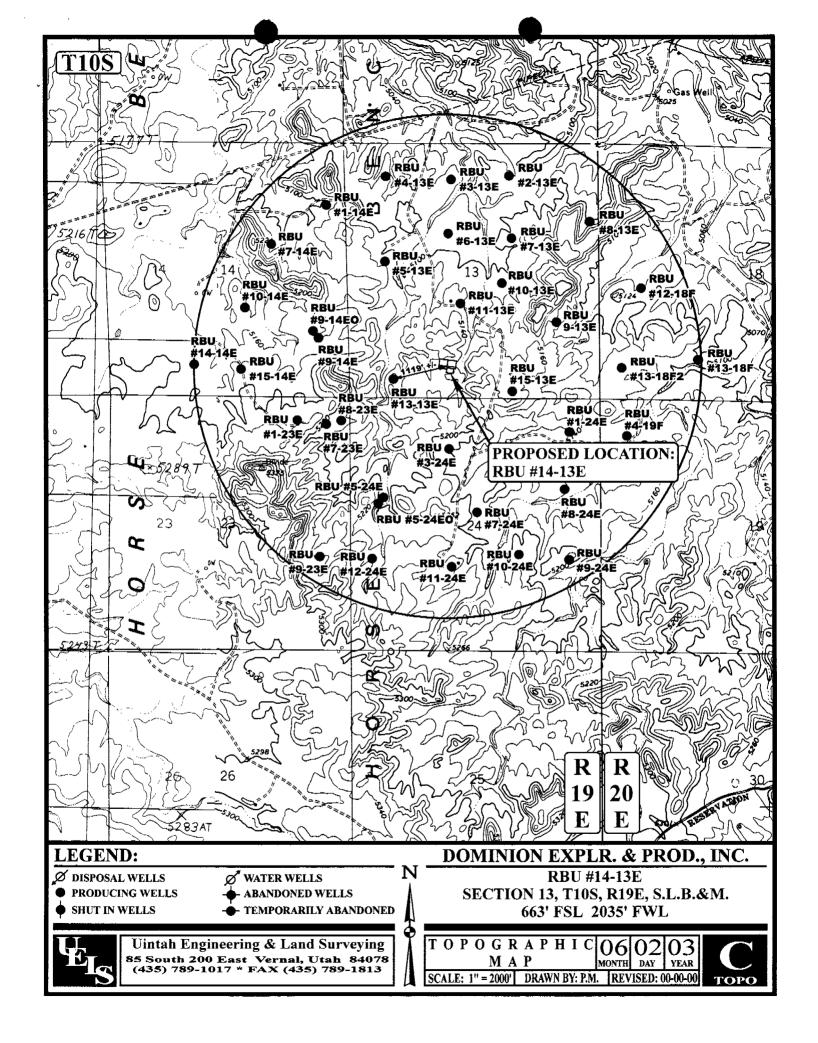
06 02 03

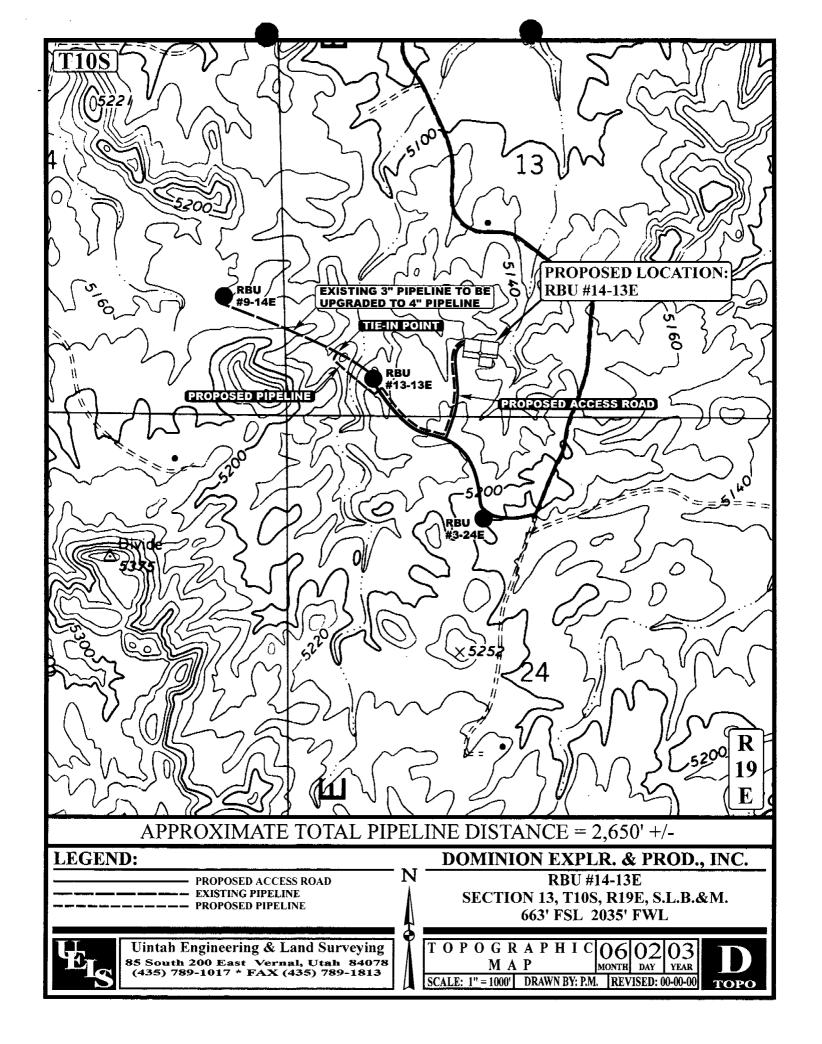
РНОТО

TAKEN BY: B.B. DRAWN BY: P.M. REVISED: 00-00-00





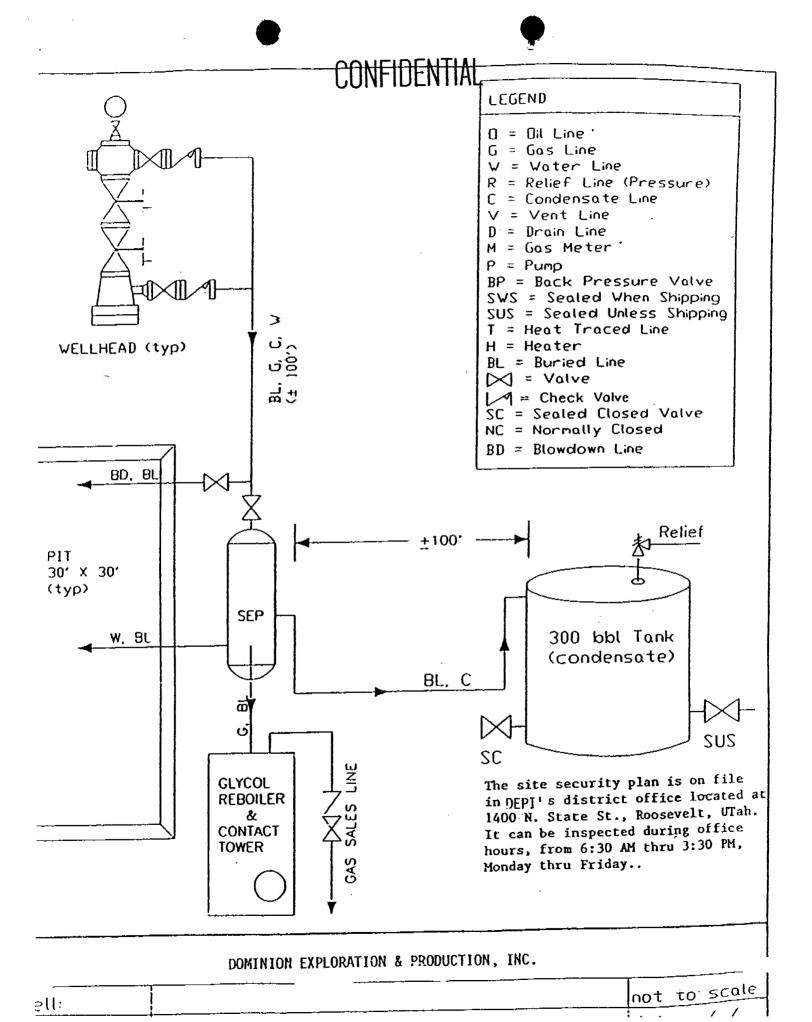




DOMINION EXPLR. & PROD., INC. RBU #14-13E SECTION 13, T10S, R19E, S.L.B.&M.

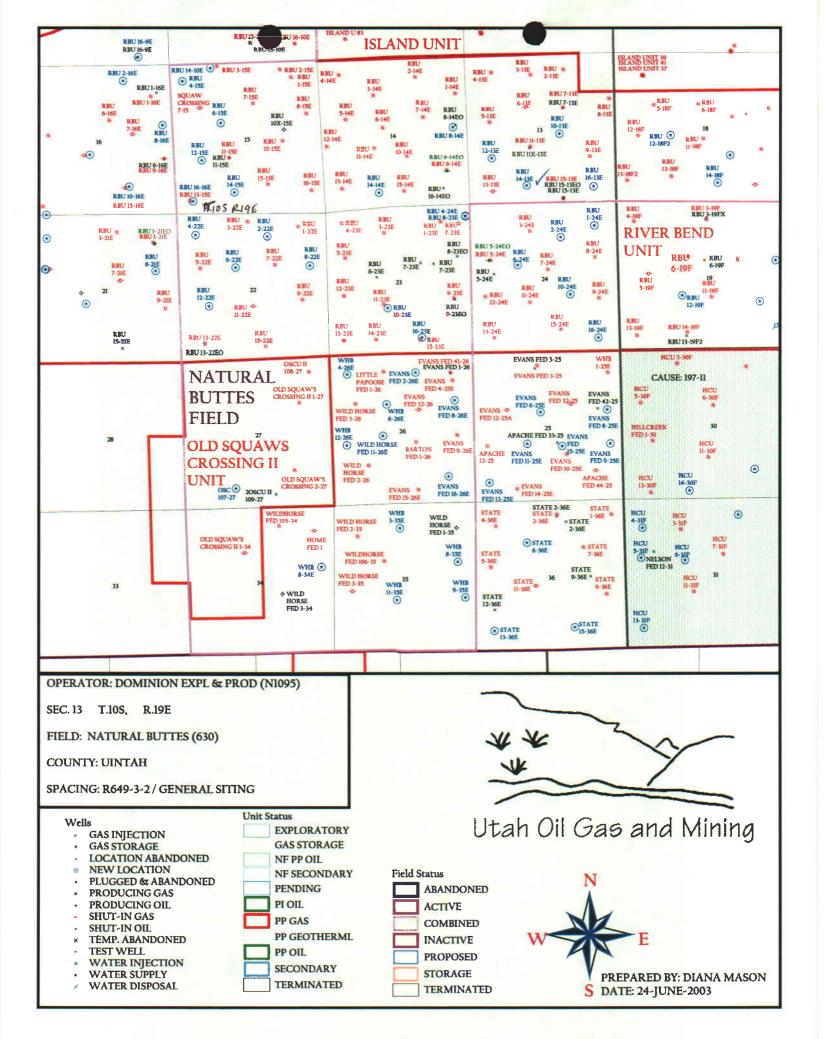
PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST: TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; PROCEED IN A NORTHWESTERLY, THEN WESTERLY DIRECTION APPROXIMATELY 2.6 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST: TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND PROCEED IN A WESTERLY, THEN NORTHWESTERLY DIRECTION APPROXIMIATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.2 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 51.6 MILES.



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/23/2003		API NO. ASSIGNED: 43-047-35060					
WELL NAME: OPERATOR: CONTACT:	RBU 14-13E DOMINION EXPL & PROD (N1095) DON HAMILTON	PHONE NUMBER: 4:	35-687-5310				
PROPOSED LO		INSPECT LOCATN BY: / /					
	13 100S 190E : 0663 FSL 2035 FWL	Tech Review	Initials	Date			
BOTTOM: 0663 FSL 2035 FWL UINTAH	Engineering						
	BUTTES (630)	Geology					
	1 - Federal	Surface					
SURFACE OWN	ER: U-013765 JER: 1 - Federal DRMATION: WSTC	LATITUDE: 39.9 LONGITUDE: 109.					
Plat Bond: (No. N Potas N Oil S Water (No. RDCC (Dat	Shale 190-5 (B) or 190-3 or 190-13	LOCATION AND SIT: R649-2-3. Unit RIVER BEND R649-3-2. G Siting: 460 F R649-3-3. I Drilling Unit Board Cause Eff Date: Siting: R649-3-11.	General From Qtr/Qtr & 920' Exception it e No:				



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 24, 2003

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: River Bend Unit 14-13E Well, 663' FSL, 2035' FWL, SE SW, Sec. 13, T. 10 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35060.

Sincerely,

John R. Baza

Associate Director

pab Enclosures

ce: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Location: SE SW	Sec. 13	T. 10 South	R. 19 East				
Lease:	U-0137						
API Number:	43-047-	35060					
Well Name & Number	River Bend Unit 14-13E						
Operator:	Dominion Exploration & Production, Inc.						

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (December 1990)

UNITED STATES

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SUBMIT IN T		ATE
(Other instructions on	معنها	
reverse side)	, ,	

Form approved.

Budget Bureau No. 1004-0136

Expires: December 31, 1991

0	0-6
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0-6			NT OF THE IN F LAND MANAGE			JUN 2 4	-2003 -		5. LEASE DESIGNATION AN U-013765	
•	APPLICA	TION FOR	PERMIT TO	DRILL	OR I	DEEPEN			6. IF INDIAN, ALLOTTEE O	R TRIBE NAME
la. TYPE OF WORK	DRILL	. K I	DEEPEN		Ву_				7. Unit AGREEMENT NAM River Bend Un	
b. TYPE OF WELL OIL WELL	GAS WELL	OTHER		SINGLE ZONE	K]	MULTIPLE ZONE			8. FARM OR LEASE NAME, RBU 14-13E	
2. NAME OF OPERAT		loration & Prod	ection, Inc.						9. API WELL NO. 43.047.3	
3. ADDRESS AND TE		orings Parkway,	Suite 600, Okla	homa City,	OK 7	73134, 405-	749-66	90	10. FIELD AND POOL, OR W Natural Buttes	/ILDCAŤ
4. LOCATION OF WEI At surface	LL (Report location clea	rly and in accordance with 63° FSL, 2,035°	any State requirements.*)	SE/4 SW		-			Section 13	
At proposed prod. zon	6	63' FSL, 2.035'	FWL	SE/4 SW	7/4				T10S, R19E, S	LB&M
	1	0.53 miles south	west of Ouray,	Ut ah					Uintah	Utah
15. DISTANCE FROM LOCATION TO NE PROPERTY OR LE (Also to nearest drig	BAREST BASE LINE, FT.	663'	16. NO	OF ACRES IN L. 1,097.87	EASE			70 TE	FACRES ASSIGNED IS WELL O ACCES	
18. DISTANCE FROM LOCATION TO NO DRILLING, COME APPLIED FOR, ON	EAREST WELL, PLETED, OR	1,119'	19. PR	7,300°				R	OTATY	
21. ELEVATIONS (Sh	ow whether DF,RT,GR							22.	APPROX DATE WORK WILL: June 1, 2004	START*
23			POSED CASING A	ND CEMENT	TNG PR	OGRAM				

Bond Information:

GRADE, SIZE OF CASING

13-3/8" H-40 ST&C

5-1/2" Mav-80 LT&C

8-5/8" J-55 LT&C

SIZE OF HOLE

17-1/2"

12-1/4"

7-7/8"

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

SETTING DEPTH

500°

2,200

7,300°

Other Information:

Drilling Plan and Surface Use Plan are attached.

48#

32#

WEIGHT PER FOOT

Dominion requests that this complete application for permit to drill be held confidential.

RECEIVED

QUANTITY OF CEMENT

450 sacks Class C cement + 2% CaCl₂ + 1/4 #/sk. Poly-E-Flakes

385 sacks Lead and 370 sacks Tail (see Drilling Plan)

160 sacks Lead and 435 sacks Tail (see Drilling Plan)

OCT 14 2003

DIV. OF OIL, GAS & MINING

CONFIDENTIAL

A. SKENED Don Hamilton	owout prevente		nd proposed new productive zone. If p	June 20, 2003	
	TITLE				
(This space for Federal or State office use)			NOTICE OF A	PPROVAL	
PERMIT NO.		APPROVAL DATE			
Application approval does not warrant or certify that the applicant he	olds legal or	equitable title to those rights in the	subject lease which would entitle	the applicant to conduct operation	ns thereon.
CONDITIONS OF APPROVAL, IF ANY:	CTING	Assistant Field Manag	∋r	1/-	
SI - ALL AL	TING A	Assistant Field Manag Mineral Resources	31	10/7/03	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

COAs Page 1 of 6 Well No.: RBU 14-13E

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Dominion E&P Inc.</u>
Well Name & Number: River Bend Unit 14-13E
API Number: 43-047-35050 35060
Lease Number: U-013765
Location: <u>SESW</u> Sec. <u>13</u> T. <u>10S</u> R. <u>19E</u>
Agreement: River Bend Unit

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

COAs Page 2 of 6 Well No.: RBU 14-13E

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend 200' above the top of the usable water identified at ± 4154 '.

4. Mud Program and Circulating Medium

None

5. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing

Please submit to this office, in LAS format, an electronic copy of all logs run on this well This submission will replace the requirement for submittal of paper logs to the BLM.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting

COAs Page 3 of 6 Well No.: RBU 14-13E

or flaring as uneconomic is granted and the operator <u>shall be required to compensate</u> the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery. All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

COAs Page 4 of 6 Well No.: RBU 14-13E

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 5 of 6 Well No.: RBU 14-13E

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 6 of 6 Well No.: RBU 14-13E

CONDITIONS OF APPROVAL

For The Surface Use Program Of The Application For Permit To Drill

- Line the pit with plastic. Felt would not be required unless rocks are encountered or blasting is required.
- The seed mix for this location shall be:

Shadscale	Atriplex confertifolia	3 lbs./acre
Scarlet globemallow	Sphaeralcea coccinea	4 lbs./acre
Crested wheatgrass	Agropyron cristatum	2 lbs./acre
Gardner saltbush	Atriplex gardneri	3 lbs./acre

-All pounds are in pure live seed.

-Reseeding may be required if first seeding is not successful.

- 4 to 6 inches of topsoil should be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding should take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 200

GEMENT	Expires:
	5. Lease Serial No.
RTS ON WELLS	U-013765

Λ	Λ	c
W	17	7

Do not use the contract of the contract o	NOTICES AND REPORTS ON is form for proposals to drill or to	re-enter an		U-013765		
abandoned we		6. If Indian, Allottee of	water Shut-Off Well Integrity Other Change to Original A PD WERNING WHILE WATER WATE			
SUBMIT IN TR	PLICATE - Other instructions on	reverse side.		7. If Unit or CA/Agree	ement, Name and/or No.	
I. Type of Well ☐ Oil Well ☑ Gas Well ☐ Ot	FIUENTIA		8. Well Name and No. RBU 14-13E			
 Name of Operator DOMINION EXPL. & PROD., 	HRISTIAN la_M_Christian@do	т.сот	9. API Well No. 43-047-35060			
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 7313	KWAY, SUITE 600 I Ph: 405	No. (include area cod .749.5263 749.6690	le)	10. Field and Pool, or NATURAL BUT		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			11. County or Parish, a	and State	
Sec 13 T10S R19E SESW 66	3FSL 2035FWL			UINTAH COUN	TY, UT	
12. CHECK APPI	ROPRIATE BOX(ES) TO INDICA	TE NATURE OF	NOTICE, RE	PORT, OR OTHER	R DATA	
TYPE OF SUBMISSION		TYPE C	OF ACTION			
Notice of Intent ■ Notice of Intent Notice of Inten	☐ Acidize ☐ ☐	Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing ☐ F	racture Treat	☐ Reclama	,		
☐ Subsequent Report	☐ Casing Repair ☐ N	lew Construction	☐ Recompl	lete		
☐ Final Abandonment Notice	☐ Change Plans ☐ P	lug and Abandon	☐ Tempora	rily Abandon		
	☐ Convert to Injection ☐ P	lug Back	☐ Water D	er Disposal		
extension. Dominion would lik reflected in the attached new o	manager was a	g., and change th	by the	COPY S Daie: Initials:	SENT TO OPERATOR	
ela.	÷	Utah Divi	SIQII UI A Minindi	÷ / - /		
TOVAL OF THE		Oil, Gas an	C Minimize	V A Factorian in		
Federal Approval of this Action is Necessary	Dat By:	86-28-	9/13/	世		
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #32024 verifi For DOMINION EXPL. & Pl	ed by the BLM Wel	II Information S the Vernal	System		
Name (Printed/Typed) CARLA CH	HRISTIAN	Title AUTHO	ORIZED REPR	RESENTATIVE		
Signature Ulq (Electronic S	ustran	Date 06/16/2				
-	THIS SPACE FOR FEDER			E		
Approved By		Tial				
	. Approval of this notice does not warrant or	Title			Date	
artify that the applicant holds legal or equi hich would entitle the applicant to conduc-	itable title to those rights in the subject lease et operations thereon.	Office				
itle 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a crime for any tatements or representations as to any matter	person knowingly and within its jurisdiction.	willfully to make	e to any department or a	gency of the United	

DRILLING PLAN

APPROVAL OF OPERATIONS

CONFIDENTIAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 14-13E

663' FSL & 2035' FWL Section 13-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Green River	1,262'
Wasatach Tongue	4,172
Green River Tongue	4,502
Wasatch	4,662'
Chapita Wells	5,562'
Uteland Buttes	6,762

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS</u>

Formation Property of the Prop	<u>Depth</u>	<u>Type</u>	
Green River	1,262'	Oil	
Wasatch Tongue	4,172'	Oil	
Green River Tongue	4,502'	Oil	
Wasatch	4,662'	Gas	
Chapita Wells	5,562'	Gas	
Uteland Buttes	6,762'	Gas	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

Type	<u>Size</u>	<u>Weight</u>	<u>Grade</u>	Conn.	<u>Top</u>	Bottom	<u>Hole</u>
Surface Production		32.0 ppf 17.0 ppf		STC LTC	0, 0,	2,000° 8,500	12-1/4" 7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'.

Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN





5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized.

Production hole: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- · An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

Depths	Mud Weight (ppg)	Mud System
0'-2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,500'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- · One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- · A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS



11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. <u>CEMENT SYSTEMS</u>

Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

<u>Volume</u>	<u>Volume</u>	Excess
619 CF	835 CF	35%
220 CF	297 CF	35%
95 CF	118 CF	24% (if required)
	619 CF 220 CF	619 CF 835 CF 220 CF 297 CF

Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite. Lead Mix:

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry vield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,500'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	<u>Sacks</u>	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-8,500'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7. Lead Mix:

Slurry yield: Slurry weight: 3.12 cf/sack 11.60 #/gal.

Water requirement: 17.71 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry weight:

13.00 #/gal.

Slurry yield: 1.75 cf/sack Water requirement: 9.09 gal/sack

Compressives (a) 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

August 18, 2004

Duration:

14 Days



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

Well Name: RBU 14-13E Location: Section 13-10S-19E, 663' FSL & 2035' FWL Company Permit Issued to: Dominion Exploration & Production, Inc. Date Original Permit Issued: 6/24/2003
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No□
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes□No ☑
Has the approved source of water for drilling changed? Yes□Not
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□Noเ
Is bonding still in place, which covers this proposed well? Yes ☑No□
Coula Courtage 6/16/2004 Signature Date
Title: Regulatory Specialist
Representing: Dominion Exploration & Production, Inc.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

SUNDR Do not use t	Lease Serial No. UTU013765 If Indian, Allottee of				
7 abandoned w	abandoned well. Use form 3160-3 (APD) for such proposals.				
SUBMIT IN T	RIPLICATE - Other instru	ctions on reverse side.		7. If Unit or CA/Agre UTU63054A	ement, Name and/or No.
1. Type of Well Gas Well	Other			8. Well Name and No. RBU 14-13E	
Name of Operator DOMINION EXPL & PRODU	Contact: JCTION INC	CARLA CHRISTIAN E-Mail: Carla_M_Christian@dor	n.com	9. API Well No. 43-047-35060-0)0-X1
3a. Address 14000 QUAIL SPRINGS PK OKLAHOMA CITY, OK 731	WY, #600 34-2600	3b. Phone No. (include area code Ph: 405.749.5263 Fx: 405.749.6690	e)	10. Field and Pool, or RIVER BEND	Exploratory
4. Location of Well (Footage, Sec.	T., R., M., or Survey Description	i)		11. County or Parish,	and State
Sec 13 T10S R19E SESW 6	663FSL 2035FWL			UINTAH COUN	TY, UT
12. CHECK AP	PROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
Notice of Intent	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Fracture Treat	□ Reclam	ation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recomp	olete	Other Change to Original A
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Tempor	arily Abandon	PD
	☐ Convert to Injection	□ Plug Back	☐ Water I	Disposal	
Attach the Bond under which the v following completion of the involv	mally or recomplete horizontally, ork will be performed or provide ed operations. If the operation re Abandonment Notices shall be fil	nt details, including estimated startir give subsurface locations and meas the Bond No. on file with BLM/BL sults in a multiple completion or rec ed only after all requirements, inclu-	ured and true ve A. Required sul completion in a r	ertical depths of all pertin bsequent reports shall be new interval, a Form 316	ent markers and zones. filed within 30 days 0-4 shall be filed once
	like to eliminate the 13 3/8	minion is hereby requesting a " surface csg., and change th			

14. I hereby certify that th	e foregoing is true and correct. Electronic Submission #32024 verified For DOMINION EXPL & PRODU Committed to AFMSS for processing by LE	by the	BLM Well information System NC, sent to the Vernal LKER on 06/16/2004 (04LW3866SE)	
Name (Printed/Typed)	CARLA CHRISTIAN	Title	AUTHORIZED REPRESENTATIVE	
Signature	(Electronic Submission)	Date	06/16/2004	- / 1
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	
Approved By KIRK FL	EETWOOD	TitleF	ETROLEUM ENGINEER	Date 06/25/2004
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	Vernal	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Sundry Notice #32024

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

APDCH NOI

Lease:

U-013765

APDCH NOI

UTU013765

Agreement:

UTU63054A

Operator:

DOMINION EXPL. & PROD., INC. 14000 QUAIL SPRINGS PARKWAY, SUITE 600 OKLAHOMA CITY, OK 73134 Ph: 405.749.5263 Fx: 405.749.6690

Admin Contact:

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: Carla_M_Christian@dom.com

Ph: 405.749.5263 Fx: 405.749.6690

Tech Contact:

CARLA CHRISTIAN
AUTHORIZED REPRESENTATIVE
E-Mail: Carla_M_Christian@dom.com

DOMINION EXPL & PRODUCTION INC 14000 QUAIL SPRINGS PKWY, #600 OKLAHOMA CITY, OK 73134-2600 Ph: 405.749.5273

Ph: 405.749.5263 Fx: 405.749.6690

Location: State: County:

UT UINTAH

Field/Pool:

NATURAL BUTTES

Well/Facility:

RBU 14-13E Sec 13 T10S R19E SESW 663FSL 2035FWL

UT UINTAH

RIVER BEND

RBU 14-13E Sec 13 T10S R19E SESW 663FSL 2035FWL

Dominion Exploration and Prod. Inc. APD Extension

Well: RBU 14-13E

Location:

SESW Sec. 13 T10S, R19E

Lease: U-013765

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 10/07/05
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.





009

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: RBU 14-13E

T105 R19E 5-13 43-047-35060

Pages including cover page: 3

Date: 9/15/2004

Time: 3:12:54 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED SEP 1 5 2004

DIV. OF OIL, GAS & MINING





WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE : UINTAH

CONTRACTOR:

Event No: 1

WI %: 1.00

AFE#: 0402230

API#: 43-047-35060

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

Page: 1

DHC: \$365,000

CWC: \$499,000

AFE TOTAL: \$864,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$383,191

EVENT CC: \$114,965

EVENT TC: \$498,156

REPORT DATE: 08/20/04

MD: 8,859

TVD:8.859

DAYS: 12

WELL TOTL COST: \$537,709

DAILY: DC:

CC:

TC:

CUM: DC: \$0

MW: CC: \$0 VISC: TC: \$0

DAILY DETAILS: DRILL 12.25 HOLE AND RUN 8 5/8 32#, J-55 CSG TO 2194.2 53 JTS AND CEMENT W/BIG 4 LEAD-250SX HI-FILL W/16% GEL,10#/SK GILSONITE, 3%SALT, 25#/SK FLOCELE 23.0WRQ,11.0PPG, 3.82YIELD 170BBL LEAD VOLUME TAIL- 225SX TYPE V W/2%CACL2, 25#/SK FLOCELE 5.0 WRQ,1.15 YIELD,15.8PPG HAD GOOD

RETURNS THRU JOB, GOT 30 BBL LEAD CMT BACK TO SURFACE FC@ 2152

REPORT DATE: 08/31/04

MD: 2,210

TVD: 2,210

DAYS: 1

MW:

VISC:

DAILY: DC: \$172,923

CC: \$0

TC:\$172,923

CUM: DC: \$172,923

CC: \$0

TC: \$172,923

DAILY DETAILS: MOVE IN/RIG UP RIG 12 ON NEW LOCATION TEST BOPE-ANN,-1500 HI 250 LOW,RAMS AND CHOKE

MANIFOLD-3000 HI,250 LOW,CSG-1500 ALL TESTED GOOD

REPORT DATE: 09/01/04

MD: 3,156

TVD: 3,156

DAYS: 2

MW:8.65

VISC: 26

DAILY: DC: \$37,078

CC: \$0

TC:\$37,078

CUM: DC: \$190,413

CC: \$0

TC: \$190,413

DAILY DETAILS: TEST CASING TO 1500 PSI GOOD TEST INSTALL WEAR RING M/U BHA ,P/U DRILL PIPE REPAIR HYDRO-MATIC INPUT CHAIN-HAD TO TURN CHAIN AROUND AND SHORTEN PICK UP DRILL STRING-INSTALL ROTATING HEAD DRILL CMT AND FLOAT EQUIPT. AND 10' OF NEW HOLE TO 2220' TAG CMT @ 2148', FC @ 2152', SHOE @ 2194 FIT @ 2220'-9.466 W/100PSI AT SURFACE SURVEY@ SHOE 2157' - 2 DEG DRILL 2220-2744 SURVEY@ 2665'

3 DEG DRILL 2744-3156

REPORT DATE: 89/02/04

MD: 4,462 CC: \$0

TVD: 4,285

DAYS: 3

MW:8.7

VISC: 26

DAILY: DC: \$21,168

TC:\$21,168

CUM: DC: \$213,869

CC: \$0

TC: \$213,869

DAILY DETAILS: DRILL 3156-3251 95' 63.3'/HR SURVEY @ 3171 2.75 DEG DRILL 3251-3761 510' 48.6'/HR SURVEY@ 3683' 2.5

DEG. DRILL 3761-4366 605' 71.2'/HR SURVEY@ 4287' 1.5 DEG DRILL 4366-4462 96' 48'/HR

REPORT DATE: 09/03/04

MD: 5,863

TVD:5,860

DAYS: 4

MW:8.8

VISC: 26

DAILY: DC: \$28,790

CC: \$0

TC: \$28,790

CUM: DC: \$244,989

CC: \$0

TC: \$244,989

DAILY DETAILS: DRILL 4462-4876 414' 69'/HR SURVEY @ 4796' 1.5 DEG DRILL 4876-5354 478' 53.1'/HR SURVEY @ 5275' 2

DEG DRILL 5354-5863 509 63.6'/HR

MD: 7,105

TVD:7,105

DAYS: 5

MW:8.8

VISC: 26

DAILY: DC: \$15,645

CC: \$0

TC:\$15,645

CUM: DC: \$262,922

TC: \$262,922

CC: \$0

REPORT DATE: 09/04/04

DAILY DETAILS: SURVEY@5782 2.25 DEG FUNCTION TEST BOPE DRILL 5863-6373 510' 56.6'/HR SURVEY@ 6282 1.5 DEG SERVICE RIG DRILL 6373-6914 541' 56.9'/HR SURVEY@ 6835' 1.5 DEG DRILL 6914-7105 191' 47.8'/HR

8.8: WM

VISC: 26

DAILY: DC: \$21,035

REPORT DATE: 09/05/04

MD: 7,950 CC: \$0

TVD: 7,950 TC:\$21,035

DAYS: 6 CUM: DC: \$286,287

CC: \$0

TC: \$286,287

DAILY DETAILS: DRILL 7105-7422 317' 42.3'/HR SURVEY@ 7342' 2 DEG DRILL 7422-7932 510' 36.4'/HR SURVEY@ 7853' 2 DEG DRILL7932-7950 18' 12'/HR

REPORT DATE: 09/06/04

MD: 8,441

TVD:8,441

DAYS: 7

8.8: WM CC: \$0

VISC: 26

DAILY: DC: \$24,135

CC: \$0

TC: \$24.135

CUM: DC: \$310,422

TC: \$310,422

DAILY DETAILS: DRILL 7950-7958 POOH FOR BIT CHG BIT-MTR TIH KELLY UP-CHG LOWER TIW DRILL 7958-8027 RECERBY ED

DRILL 8027-8441

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SEP 1 5 2004





WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 1

COUNTY & STATE: UINTAH

CONTRACTOR:

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

WI %: 1.00

AFE #: 0402230

API#: 43-047-35060

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

DHC: \$365,000

AFE TOTAL: \$864,000

FORMATION: WASATCH/MESAVERDE

CWC: \$499,000

EVENT DC: \$383,191

EVENT CC: \$114.965

EVENT TC: \$498,156

WELL TOTL COST: \$537,709

REPORT DATE: 09/07/04

MD: 8,837

TVD: 8,837

DAYS: 8

MW:8.8

VISC: 28

DAILY: DC: \$24,290

CC: \$0

TC: \$24,290

CUM: DC: \$328,912

CC: \$0

TC: \$328,912

DAILY DETAILS: POOH 10 STD TO CHG SMIVEL PACKING LAY DOWN KELLY-CHANGE WASHPIPE P/U KELLY-TEST PACKING GOOD TEST DRILL 8441-8505 SURVEY@ 8425 2 DEG DRILL 8505-8601 SERVICE RIG DRILL 8601-8837

MUDDING UP SYSTEM

REPORT DATE: 09/08/04

MD: 8,859

TVD: 8,859

DAYS: 9

MW:9.3

VI\$C: 35

DAILY: DC: \$18,490

TC:\$18,490

CUM: DC: \$360,693

CC: \$0

CC: \$0

TC: \$360,693

DAILY DETAILS: DRILLL 8837-8859 CIRCULATE PRIOR TO LOGGING-PUMP BRINE PILL POOH TO LOG WAIT ON LOGGERS R/U BAKER ATLAS LOG HOLE-R/D LOGGGERS LOGGING DEPTH-8858 TIH TO SHOE -CUT DRILL LINE FINISH TIH

CIRCULATE-RIG UP LAY DOWN MACHINE

REPORT DATE: 09/09/04

MD: 8,859

TVD: 8,859

DAYS: 10

MW:9.5

VISC: 34

DAILY: DC: \$12,575

CC: \$114,965

TC: \$127,540

CUM: DC: \$373,268

CC: \$114,965

TC: \$488,233

DAILY DETAILS: PUMP BRINE SLUG-CIRC LAY DOWN DRILL PIPE RIG UP AND RUN 5.5 CSG,RAN 211 JTS INCLUDING LANDING JT,PIPE AND FLOAT EQUIPT.SET AT 8844.70,FC AT 8832.34 PIPE SPECS- 5.5",17#/FT,M-80,STC 8RD THREADS

CIRC-R/U HALLIBURTON CEMENT-100SX (55.5BBL) LEAD - HI FILL V W/16% GEL, 6%

EX-1,3%SALT,1%HR-7,.25#/SK FLOCELE,10#/SK GILSONITE, 17.83WRQ,3.12 YIELD,11.6PPG 845SX (254BBL)

TAIL-HLC TYPE V W/ 65/35 POZ.6%GEL,3%KCL,1%EX-1,.6%HALAD-322,.2%HR-5 8.81 WRQ,1.69 YIELD, 13.0PPG FULL RETURNS THRU JOB, NO CMT TO SURFACE, BUMPED PLUG W/2200PSI RELEASE

PRESSURE AND FLOATS HELD. RIG DOWN HALLIBURTON CLEAN MUD TANKS AND LINES WAIT FOR RIG MOVE -RIG RELEASED AT 0130

CC: \$0

REPORT DATE: 09/10/04

DAILY DETAILS: WAIT ON RIG MOVE

MD: 8,859

TVD: 8,859

TC: \$9,923

DAYS: 11

CUM: DC: \$383,191

MW:

CC: \$114,965

VISC:

TC: \$498,156

DAILY: DC: \$9,923

RECEIVED SEP 1 5 2004

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR RUPEAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000

BUREAU OF LAND MANAGEMENT						vember 30, 2000
i .	NOTICES AND REPO		ELLS		5. Lease Serial No. U-013765	
Do not use the abandoned we	6. If Indian, Allottee o	r Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agree	ement, Name and/or No.
1. Type of Well		LUNFI	DENTA	1	8. Well Name and No. RBU 14-13E	
Oil Well Gas Well Oth Name of Operator		CARLA CHR	ISTIAN		9. API Well No.	
DOMINION EXPL. & PROD.,	INC.		M_Christian@d	dom.com	43-047-35060	
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 73134		3b. Phone No Ph: 405.74 Fx: 405.749		ode)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish,	and State
Sec 13 T10S R19E SESW 66	3FSL 2035FWL	T as a			UINTAH COUN	TY, UT
12. CHECK APPI	ROPRIATE BOX(ES) TO	DINDICATE	NATURE O	F NOTICE, R	EPORT, OR OTHE	R DATA
TYPE OF SUBMISSION			TYPE	OF ACTION		
□ Notice of Intent	☐ Acidize	Dec	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	☐ Well Integrity
Subsequent Report	□ Casing Repair	□ Nev	Construction	☐ Recomp	olete	⊠ Other
☐ Final Abandonment Notice	☐ Change Plans	🗀 Plug	and Abandon	☐ Tempor	arily Abandon	Drilling Operations
	☐ Convert to Injection	Plug	g Back	☐ Water I	Disposal	
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Attach the site is ready for fit Spud well 8/20/04. 8/21/04 ra lead w/250 sks Hi Fill, weight 1.18,30 bbls cmt. to surface. Scemented lead w/100 sks Hi F 13.0 ppg, no cmt. to surface, but the foregoing in the surface of	k will be performed or provide operations. If the operation researdonment Notices shall be fill inal inspection.) n 51 jts. 8 5/8", 32#, J-55 11.0, yield 3.82, tailed w/2/8/8/04 ran 211 jts. 5 1/2", fill V, 3.12 yield, 11.6 ppg bumped plug, floats held.	the Bond No. or sults in a multipled only after all the LT&C 8rd can 225 sks Prem 17#,M-80, S tailed w/845	n file with BLM/e completion or requirements, incompletion or requirements, incompletion of the second of the seco	BIA. Required surecompletion in a cluding reclamation. 94'. Cemented 6.6, yield 8844'.	bsequent reports shall be new interval, a Form 316 n, have been completed, a	filed within 30 days 0-4 shall be filed once
14. I hereby certify that the foregoing is	Electronic Submission # For DOMINION	36072 verifie I EXPL. & PRO	by the BLM V D., INC., sent	Vell information t to the Vernal	System	
Name (Printed/Typed) CARLA CI	HRISTIAN		Title AUT	HORIZED REF	RESENTATIVE	
Signature (Electronic S	ustron, jubmission)	·	Date 09/14	4/2004		
	THIS SPACE FO	R FEDERA	L OR STAT	E OFFICE U	SE	
				· · · · · · · · · · · · · · · · · · ·	<u></u>	
_Approved_By	 		Title			Date
Conditions of approval, if any, are attached	1. Approval of this notice does	not warrant or	1			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Office

010

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY	Δ	CTION	FORM
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	ne	124	TC)	Г.

Dominion Exploration & Production, Inc.

Operator Account Number: N 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

state Ok

Phone Number: (405) 749-1300

Well 1

API Number	Well	Name	QQ Sec Twp		Rng County		
43-047-35060	RBU 14-13E		SESW	13	108	19E	Uintah
Action Code	Current Entity Number	New Entity Spud Date Number		Spud Date			Ity Assignment fective Date
Α	99999	7050	8	3/20/200	4	9	123/04

Comments:

CONFIDENTIAL

zip 73134

API Number	Well I	Name	QQ	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	Spud/Date		te	Entity Assignmen Effective Date		
Comments:					:			

Well 3

API Number	Well !	·	QQ Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Da]	Enti	ty Assignment ffective Date
omments:					<u> </u>	

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity RECEN
- E Other (Explain in 'comments' section)

Carla Christian

Name (Please Print)

Signature Regulatory Specialist SEP 2 0 2004

9/14/2004

Date

(5/2000)





012

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: RBU 14-13E

T105 RIGE S-13 43-040-35060

Pages including cover page: 4

Date: 9/22/2004

Time: 2:01:58 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

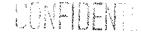
RECEIVED SEP 2 2 2004

DIV. OF OIL, GAS & MARRIED









WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE : UINTAH

API#: 43-047-35060

CONTRACTOR: POOL PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

WI %: 1.00 DHC: \$365,000 AFE#: 0402230

CWC: \$499,000

CC:

AFE TOTAL: \$864,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$383,191

EVENT CC: \$357,095

EVENT TC: \$740,286

WELL TOTL COST: \$779,839

CC: \$315,885

REPORT DATE: 09/17/04 DAILY: DC:

MD:0

TVD:0 TC:

DAYS:

CUM: DC: \$383,191

MW:

VISC:

TC: \$699,076

DAILY DETAILS:

RECEIVED

DIV. OF OIL, GAC GALL 3











WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR: POOL

WI %: 1.00

AFE#: 0402230

API#: 43-047-35060

PLAN DEPTH: 8.500

SPUD DATE: 08/18/04

DHC: \$365,000

CWC: \$499,000

AFE TOTAL: \$864,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$383,191

EVENT CC: \$357,095

EVENT TC: \$740,286

WELL TOTL COST: \$779,839

FRAC STAGES #1 THRU #5. TURN WELL OVER TO PRODUCTION.

Details as follows:

MIRU SCHLUMBERGER frac equipment, tested lines to 7000 psi. Held safety meeting with all personnel. Quality control on gel & breaker systems with on-site lab was verified. Frac'd Mesa Verde Interval # 1, 8520-26', 2 spf, 8580-87', 2 spf, 8590-92', 2 spf, 8627-31, 2 spf, 8635-43, 2 spf, 59 holes, with 75,349# 20/40 PR 6000 sand. Pumped frac at an average rate of 34.4 bpm, using 470.9 mscf of N2 and 902 bbls of fluid. Average surface treating pressure was 4184 psi with sand concentrations stair stepping from 0.5 ppg to 4.0 ppg.

4880 gallons Pad YF120ST/N2 gel.

2808 gallons YF120ST/N2 pumped @ 0.5 ppg sand concentration.

2807 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

2808 gallons YF120ST/N2 pumped @ 1.5 ppg sand concentration.

2809 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

2807 gallons YF120ST/N2 pumped @ 2.5 ppg sand concentration.

2803 gallons YF 120ST/N2 pumped @ 3.0 ppg sand concentration.

2804 gallons YF 120ST/N2 pumped @ 3.5 ppg sand concentration.

3859 gallons YF 120ST/N2 pumped @ 4.0 ppg sand concentration.

8310 gallons WF110 slick water flush.

Total frac fluid pumped 902 bbls. N2 was cut during flush. Ru wire line, RIH and set 8K frac plug @ 8420'. RIH and perforate interval #2 @ 8346-56', 4 spf, 8358-62', 4 spf, 58 holes. Fraced interval #2 w/ 47,604# 20/40 PR6000 sand. Pumped frac at an avg rate of 27.6 bpm, using 300 mscf of N2 and 633 bbls of fluid. Avg surface treating pressure was 5111 psi w/ sand concentrations stair stepping from 0.5 ppg to 4.0 ppg.

2786 gallons Pad YF120ST/N2 gel.

1405 gallons YF120ST/N2 pumped @ 0.5 ppg sand concentration.

1405 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

2104 gallons YF120ST/N2 pumped @ 1.5 ppg sand concentration.

2106 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

2105 gallons YF120ST/N2 pumped @ 2.5 ppg sand concentration.

1405 gallons YF 120ST/N2 pumped @ 3.0 ppg sand concentration.

1403 gallons YF 120ST/N2 pumped @ 3.5 ppg sand concentration.

2933 gallons YF 120ST/N2 pumped @ 4.0 ppg sand concentration.

8128 gallons WF110 slick water flush.

Total frac fluid pumped 633 bbls. N2 was cut during flush. RIH and set 8k frac plug @ 8290', perforate interval # 3 @ 7993-99', 8002-07, 8162-68, 8201-11, 2 spf, 58 holes. Fraced interval #3 w/ 63,958# 20/40 PR6000 sand. Pumped frac at an avg rate of 30.8 bpm, using 355.6 mscf of N2 and 790 bbls of fluid. Avg surface treating pressure was 5592 psi w/ sand concentrations stair stepping from 0.5 ppg to 4.0 ppg.

4360 gallons Pad YF120ST/N2 gel.

2100 gallons YF120ST/N2 pumped @ 0.5 ppg sand concentration.

2102 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

2801 gallons YF120ST/N2 pumped @ 1.5 ppg sand concentration.

2804 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

2808 gallons YF120ST/N2 pumped @ 2.5 ppg sand concentration.

2106 gallons YF 120ST/N2 pumped @ 3.0 ppg sand concentration. 2105 gallons YF 120ST/N2 pumped @ 3.5 ppg sand concentration.

3163 gallons YF 120ST/N2 pumped @ 4.0 ppg sand concentration.

7819 gallons WF110 slick water flush.

Total frac fluid pumped 790 bbs. N2 was cut during flush. RIH and set 5k frac plug @ 7870', perforate interval # 4 @ 7642-50', 4 spf, 7786-95', 3 spf, 61 holes. Fraced interval #4 w/ 50,185# 20/40 Ottawa sand. Pumped frac at an avg rate of 33.2 bpm, using 177.5 mscf of N2 and 473 bbls of fluid. Avg surface treating pressure was 4036 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2780 gallons Pad YF115LG/N2 gel.

gallons pumped YF115LG/N2 @ 2.0 ppg sand concentration. 1424

1409 gallons pumped YF115LG/N2 @ 3.0 ppg sand concentration.

gallons pumped YF115LG/N2 @ 4.0 ppg sand concentration. gallons pumped YF115LG/N2 @ 5.0 ppg sand concentration. 2117 2121

gallons pumped YF115LG/N2 @ 6.0 ppg sand concentration. 1998

7407 gallons WF110 slick water flush.

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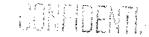
SEP 2 2 2004

DIV. OF OIL, GAS A 17 1/28









WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR: POOL

Event No: 1

AFE#: 0402230

API#: 43-047-35060

UT

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

WI %: 1.00 DHC: \$365,000

CWC: \$499,000

AFE TOTAL: \$864,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$383,191

EVENT CC: \$357.095

EVENT TC: \$740,286

WELL TOTL COST: \$779,839

Total frac fluid pumped 473 bbls. N2 was cut during flush. RIH and set 5k frac plug @ 6680', perforate interval # 5 @ 6192-6202', 4 spf, 6592-96', 4 spf, 58 holes. Fraced interval #5 w/ 50.992# 20/40 Ottawa sand. Pumped frac at an avg rate of 35 bpm, using 173.3 mscf of N2 and 393 bbls of fluid. Avg surface treating pressure was 3377 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2780 gallons Pad YF115LG/N2 gel.
1437 gallons YF115LG/N2 pumped @ 2.0 ppg sand concentration.

1406 gallons YF115LG/N2 pumped @ 3.0 ppg sand concentration.

1413 gallons YF115LG/N2 pumped @ 4.0 ppg sand concentration.

1414 gallons YF115LG/N2 pumped @ 5.0 ppg sand concentration.

2836 gallons YF115LG/N2 pumped @ 6.0 ppg sand concentration.

4704 gailons WF110 slick water flush.

Total frac fluid pumped 393 bbls. N2 was not cut during flush. Opened well to the pit on a 12/64 choke. Turned well over to production.

REPORT DATE: 09/21/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC: \$0

CC: \$0

TC:\$0

CUM: DC: \$383,191

CC: \$326,265

TC: \$709,456

DAILY DETAILS: MIRU RIG AND EQUIPMENT, PUMP 40 BBLS OF 2% KCL WATER DOWN CSG TO CONTROLL WELL, ND FRAC

VALVE, NU DRILLING STACK, AND RU WORKING FLOOR. RIH W/ 4-3/4" ROCK TOOTH BIT (SN# 763520), PUMP

OFF BIT SUB, PSN, AND 176 JTS OF 2-3/8" TBG. SHUT WELL IN W/ EOT @ 5511' KB.

REPORT DATE: 09/22/04

MD: 8,845

TVD:0

DAYS:

MW:

VISC:

DAILY: DC: \$0

CC: \$0

TC:\$0

CUM: DC: \$383,191

CC: \$357,095

TC: \$740,286

DAILY DETAILS: SIP 0#. CONTINUE TO RIH W/ TBG, TAG SAND @ 6089'. RU FOAM UNIT, AND C/O 591' OF SAND TO 1ST PLUG @ 6680'. DRILL OUT PLUGS @ 6680', 7870', 8290', AND 8420' KB. C/O FROM 8740' TO PBTD @ 8760' KB. CIRCULATE WELL CLEAN AND SPOT BIOCIDE IN RAT HOLE. LD 5 JTS OF TBG, AND LAND 275 JTS OF TBG ON HANGER. EOT @ 8613', PSN @ 8611' KB. RD WORKING FLOOR, ND DRILLING STACK, DROP BALL, AND NU WELL HEAD. PUMP OFF BIT AND 1/2 OF PUMP OFF BIT SUB @ 1200#. RD RIG AND EQUIPMENT AND TURN WELL OVER TO

PRODUCTION.

RECEIVED

SEP 2 2 2004 DIV. OF OIL, GAS & MINING







To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: RBU 14-13E

T105 RIGE 5-13 43-047-35060

Pages including cover page: 3

Date: 9/29/2004

Time: 1:05:16 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED

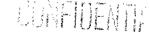
SEP 2 9 2004











WELL NAME: RSU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

Event No: 2

AFE#:

API#: 43-047-35060

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

DHC:

WI %: 1.00

CWC:

AFE TOTAL:

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$0

EVENT CC: \$7,183

EVENT TC: \$7,183

WELL TOTL COST: \$885,586

REPORT DATE: 09/23/04

DAYS:

DAILY: DC:

MD:0

TVD:0 TC:

CUM: DC: \$0

MW: CC: \$607 VISC: TC: \$607

DAILY DETAILS: WELL LOADED UP MIRU SWAB RIG.

WELL LOADED UP, MIRU SWAB RIG, FTP 0, SICP 2100', FFL @ 1000', MADE 5 RUNS, RECOVERED 25 BBLS. FLUID, LFL @ 1300, SICP 2100, SDFN

REPORT DATE: 09/24/04

MD:0

CC:

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC:\$0

CC: \$2,315

TC: \$2,315

DAILY DETAILS: FTP 180, SICP 2150, FFL @ 800', MADE 20 RUNS, RECOVERED 100 BBLS. FLUID, LFL @ 1900', SICP 2275, SDFN.

SWABING WELL, SEE REPORT

REPORT DATE: 09/25/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$3,929

TC: \$3,929

DAILY DETAILS: DELSCO SWABBING WELL:

TBG.

CSG

FIRST

70# 1950# TBG. CSG.

LAST 0# 2050#

FLUID LEVEL 1600'

FLUID LEVEL

2800

MADE 20 RUNS, SWABBED 100 BBLS. FLUID, WELL WOULD NOT FLOW SIFN. WILL NOT SWAB SUN 26TH BUT WILL RESUME SWABBING MON. 27TH.

REPORT DATE: 09/26/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$5,543

TC: \$5,543

DAILY DETAILS: DELSCO SWABBED WELL:

TBG.

FIRST 70#

TBG. CSG. LAST 0#

CSG. **FLUID LEVEL** 2100# 1500'

FLUID LEVEL

2050# 2400'

MADE 21 RUNS, SWABBED 105 BBLS. FLUID, WELL WOULD NOT FLOW SIFN.

REPORT DATE: 09/27/04

MD:0 CC:

TVD · 0 TC:

DAYS: CUM: DC:\$0 MW: CC: \$5,543 VISC:

VISC:

DAILY: DC:

DAILY DETAILS: SWABBING WELL.

REPORT DATE: 09/28/04

MD:0

TVD:0

DAYS:

MW:

TC: \$5,543

DAILY: DC:

CC:

CC: \$7,183

TC: \$7.183

TC:

CUM: DC:\$0

DAILY DETAILS: FTP 90, SICP 1900, RUN IN HOLE WITH CUPS FFL @ 1400', MADE 19 RUNS RECOVERED 95 BBLS, FLUID, WEI FLOWED, TURNED TO PIT ON 18/64 CHOKE TO UNLOAD & CLEAN UP 1950 SICP.

DIV. OF OIL CASE A A FACE









WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 2 LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

SPUD DATE: 08/18/04

WI %: 1.00

AFE#:

API#: 43-047-35060

PLAN DEPTH: 8,500

DHC:

CWC:

AFE TOTAL:

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$0

EVENT CC: \$7,183

EVENT TC: \$7,183

WELL TOTL COST: \$885,586

REPORT DATE: 09/29/04 DAILY: DC:

MD:0 CC:

TVD:0 TC:

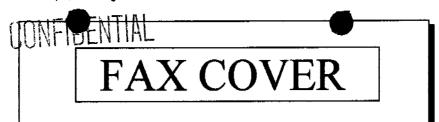
DAYS: CUM: DC:\$0

MW: CC: \$7,183 VISC:

TC: \$7,183

DAILY DETAILS: WELL FLOWING TO PIT ON 18/64 CHOKE, FCP 877





RECEIVED OCT 0 6 2004

DIV. OF OIL, GAS & MINING

014

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: RBU 14-13E

TIOS RIGE SEC-13

43-049-35060

Pages including cover page: 4

Date: 10/6/2004

Time: 11:34:48 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256







OCT 0 6 2004



WELL CHRONOLOGY REPORT

DIV. OF OIL, GAS & MINING

WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 2

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

SPUD DATE: 08/18/04

WI%: 1.00

AFE#: 0402230

API#: 43-047-35060

PLAN DEPTH: 8,500

DHC:

AFE TOTAL:

CWC:

FORMATION: WASATCHMESAVERDE

EVENT DC: \$0

EVENT CC: \$7.183

EVENT TC: \$7,183

WELL TOTL COST: \$925,078

REPORT DATE: 09/17/04

MD: CC:

TVD:0 TC:

DAYS: CUM: DC:\$0

MW: CC: \$0 VISC: TC: \$0

DAILY: DC:

DAILY DETAILS: WELL FLOWING TO PIT ON 12/64 CHOKE AFTER FRAC, OPENED @ 6:30 PM 9/16/04, HAD 2770 FCP, TOTAL FRAC FLUID 3130 BBLS., WELL LOADED OFF DURING NIGHT, TOOK CHOKE OFF, TURNED TO PIT WITH NO

RESULTANT FLOW, PUT ON 18/64 CHOKE AND LEFT OPEN TO PIT, 0 FCP.

REPORT DATE: 09/18/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC:\$0

CC: \$0

TC: \$0

DAILY DETAILS: WELL LOADE UP, WAITING ON WORKOVER FOR CLEAN OUT.

REPORT DATE: 09/19/04 DAILY: DC:

MD:0 CC:

TVD:0 TC:

DAYS: CUM: DC:\$0

MW: CC: \$0 VISC: TC: \$0

DAILY DETAILS: WELL LOADE UP, WAITING ON WORKOVER FOR CLEAN OUT.

REPORT DATE: 09/20/04

MD:0

TVD:0 TC:

DAYS:

MW ·

CC: \$0

VISC:

TC: \$0

DAILY: DC: CC: CUM: DC:\$0 DAILY DETAILS: WELL LOADED UP, WAITING ON WORKOVER FOR CLEAN-OUT.

REPORT DATE: 09/21/04 DAILY: DC:

MD:0 CC:

TVD:0 TC:

DAYS : CUM: DC:\$0 MW: CC: \$0

VISC: TC: \$0

DAILY DETAILS: WORKOVER ON WELL TO CLEAN-OUT PLUGS.

REPORT DATE: 09/22/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$0

TC: \$0

DAILY DETAILS: FINISHED C/O, TURNED WELL TO PIT ON 18/64 CHOKE

REPORT DATE: 09/23/04

MD:0 CC:

TVD:0 TC:

DAYS:

CUM: DC: \$0

MW:

CC: \$607

VISC:

TC: \$607

DAILY: DC:

DAILY DETAILS: WELL LOADED UP MIRU SWAB RIG.

WELL LOADED UP, MIRU SWAB RIG, FTP 0, SICP 2100, FFL @ 1000, MADE 5 RUNS, RECOVERED 25 BBLS. FLUID, LFL @ 1300', SICP 2100, SDFN.

REPORT DATE: 09/24/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$2,315

TC: \$2,315

DAILY DETAILS: FTP 180, SICP 2150, FFL @ 800', MADE 20 RUNS, RECOVERED 100 BBLS. FLUID, LFL @ 1900', SICP 2275, SDFN.

SWABING WELL, SEE REPORT

Date: 10/6/2004 Time: 1:07:00 PM

Page 3 of 4









WELL CHRONOLOGY REPORT

OCT 0 6 2004

GAS & MINING

WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 2

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

WI%: 1.00

AFE#: 0402230

API#: 43-047-35060

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

DHC:

CWC:

AFE TOTAL:

FORMATION: WASATCH/MESAVERDE

EVENT TC: \$7,183

WELL TOTL COST: \$925,078

EVENT DC: \$0

REPORT DATE: 09/25/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$3,929

TC: \$3,929

DAILY DETAILS: DELSCO SWABBING WELL:

TBG.

FIRST 70#

EVENT CC: \$7,183

TBG.

LAST 0#

1950# CSG.

CSG.

2050#

FLUID LEVEL 1600' FLUID LEVEL 2800'

MADE 20 RUNS, SWABBED 100 BBLS. FLUID, WELL WOULD NOT FLOW SIFN. WILL NOT SWAB SUN 26TH BUT WILL RESUME SWABBING MON. 27TH.

REPORT DATE: 09/26/04

MD:0

TVD : 0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC:\$0

CC: \$5,543

TC: \$5,543

DAILY DETAILS: DELSCO SWABBED WELL:

FIRST

70# 2100# TBG. CSG. LAST 0#

CSG. **FLUID LEVEL**

TBG.

1500'

FLUID LEVEL

2050# 2400'

MADE 21 RUNS, SWABBED 105 BBLS. FLUID, WELL WOULD NOT FLOW SIFN.

REPORT DATE: 09/27/04

MD:0 CC:

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

TC:

CUM: DC: \$0

CC: \$5,543

TC: \$5,543

DAILY DETAILS: SWABBING WELL

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

REPORT DATE: 09/28/04

CC:

TC:

CUM: DC: \$0

CC: \$7,183

TC: \$7,183

DAILY DETAILS: FTP 90, SICP 1900, RUN IN HOLE WITH CUPS FFL @ 1400', MADE 19 RUNS RECOVERED 95 BBLS. FLUID, WELL

REPORT DATE: 09/29/04

MD:0

TVD:0

FLOWED, TURNED TO PIT ON 18/64 CHOKE TO UNLOAD & CLEAN UP 1950 SICP.

DAYS:

MW:

VISC:

DAILY: DC:

cc:

TC:

CUM: DC: \$0

CC: \$7,183

TC: \$7,183

DAILY DETAILS: WELL FLOWING TO PIT ON 18/64 CHOKE, FCP 877

REPORT DATE: 09/30/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC:\$0

CC: \$7,183

TC: \$7,183

DAILY DETAILS: WELL FLOWING TO PIT ON 18/64 CHOKE, FCP 823.

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

REPORT DATE: 10/01/04

CC:

TC:

CUM: DC: \$0 CC: \$7,183 TC: \$7.183

DAILY DETAILS: TURNED WELL TO PRODUCTION 2:30 PM 9/30/04 ON 15/64 CHOKE, MADE 374 MCF, FCP 582, SLP 188, 0 OIL, 61

WTR, 48/64 CHOKE.







Page 4 of 4



WELL CHRONOLOGY REPORT

DIV OF OIL, GAS & MINING

WELL NAME: RBU 14-13E

DISTRICT: ONSHORE WEST

FIELD: NATURAL BUTTES 630

Event No: 2

Date: 10/6/2004 Time: 1:07:00 PM

LOCATION: 663' FSL 2035' FWL SEC 13 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 1.00

AFE#: 0402230

API#: 43-047-35060

PLAN DEPTH: 8,500

SPUD DATE: 08/18/04

DHC:

CWC:

AFE TOTAL:

EVENT DC: \$0

EVENT CC: \$7,183

EVENT TC: \$7,183

FORMATION: WASATCH/MESAVERDE

WELL TOTL COST: \$925,078

REPORT DATE: 10/02/04

MD:0

TVD:0

DAYS:

MW: CC: \$7,183 VISC:

TC: \$7,183

TC: \$7,183

TC: \$7,183

DAILY: DC: CC: TC:

CUM: DC: \$0

DAILY DETAILS: MADE 627 MCF, FTP 244, SICP 559, SLP 240, 0 OIL, 47 WTR, 15/64 CHOKE.

UΤ

REPORT DATE: 16/03/04

MD:0

TVD:0

DAYS:

MW:

CC: \$7,183

VISC:

cc: DAILY: DC: TC: CUM: DC: \$0 DAILY DETAILS: MADE 606 MCF, FTP 264, SICP 574, SLP 264, 0 OIL, 47 WTR, 15/64 CHOKE.

DAILY: DC:

MW:

REPORT DATE: 10/04/04

MD:0 CC:

TVD:0 TC:

DAYS: CUM: DC: \$0

CC: \$7,183

VISC:

DAILY DETAILS: MADE 602 MCF, FTP 245, SICP 554, SLP 249, 0 OIL, 36 WTR, 15/64 CHOKE.

REPORT DATE: 10/05/04

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC:\$0

CC: \$7,183

TC: \$7,183

DAILY DETAILS: MADE 603 MCF, FTP 236, SICP 536, SLP 236, 12 OIL, 17 WTR, 15/64 CHOKE.

REPORT DATE: 10/06/04

DAYS:

MW:

DAILY: DC:

MD:0

TVD:0

VISC:

DAILY DETAILS: MADE 629 MCF, FTP 150, SICP 426, SLP 139, OIL, WTR, 15/64 CHOKE.

CC: TC: CUM: DC:\$0

CC: \$7,183

TC: \$7,183

UNITED DEPARTMENT OF **IE INTERIOR BUREAU OF LAND MANAGEMENT**

	FORM A	PPROVED
-	OMB No.	1004-0135

OMB No. 1004-0135
Expires: November 30, 2000

5. Lease Serial No.	_

	ICES AND REPORTS			U-01	3765	
	m for proposals to drill o			6. If Indian, A	Allottee or Tribe Name	
V A O abandoned well. Us	e Form 3160-3 (APD) fo	r such proposals.	•	İ		
\$15 707 772				7. If Unit or C	A/Agreement, Name and/or No.	
1. Type of Well	And Carlotte Control of the Control	<u>alientalisistettä 1</u> 2000–1900		River B	end Unit	
Oil Well X Gas We	ll Other	:	e = 1	8. Well Name	and No.	
2. Name of Operator		· · ·		RBU	14-13E	
DOMINION EXPLORATION & P	RODUCTION, INC.			9. API Well N	ło.	.
3a. Address Suite		3b. Phone No. (inclu	ide area code)	43-04	47-35060	
14000 QUAIL SPGS PKWY, OKLA CITY, OK 73134 405-749-1300			,	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M	, or Survey Description)			1		
				Natur	ral Buttes	
663' FSL & 2035' FWL,	SESW, Sec. 13-10S-19	E		11. County or	Parish, State	
				Uinta	ıh Co., Utah	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATI	E NATURE OF N	OTICE, REPO	 -		
TYPE OF SUBMISSION			E OF ACTION			
Notice of Intent	Acidize	Deepen		itart/Resume)	Water Shut-Off	
-	Attering Casing	Fracture Treat	Reclamation	and residency	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete		Y Other	
	Change Plans	Plug and Abandon	Temporarily A	handon	Drilling Operations.	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos		Driving Operations.	

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

9/16/04 Perf and Frac well. First sales 9-30-04.

14. I hereby certify that the foregoing is true and correct Name (PrimedTyped)	<u> </u>		
Carla Christian	Title	Regulatory Specialist	
Signature (Ma Unition	Date	7-Oct-04	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-4 (August 1999)

UNITED STATES	
DEPARTMENT OF THE INTERIOR	
BUREAU OF LAND MANAGEMENT	

	FORM APPROVED
	OMB NO. 1004-0137
j	Expires: November 30, 2000
	5. Lease Serial No.
1	U-013765

	BUNEAU OF LAND MANAGEMENT
140	WELL COMPLETION OR RECOMPLETION REPORT AND LO

===									TAL	0-013765
* Type of		Dil Well X	Gas Well	Dry Oth	ier			My, IN MI	6. If Indian, A	liottee or Tribe Name
Type of	Completion:	X New We	ll Worl	Over	Deepen	Di	ff.Resvr.	, .		
		Other		-	•				7. Unit or CA	Agreement Name and No.
2. Name of	Operator				·					River Bend Unit
	ion Explora	tion & Dead.	andinus I						8. Lease Nam	ne and Well No.
3. Address	поп ехрюга	uon & Produ	iction, inc.			T: -	1			RBU 14-13E
		ringe Dades	Ct- CO	0 044 09		3a	. Phone No. (include	-	9. API Well N	
4 Location	00 Quail Sp of Well (Repor	t location clear	ay - Ste. 60	U - Okla. Cil	ty, OK 731	34	. 405-749-1:	300	<u> </u>	43-047-35060
					rai requiremei	nts)*	CHANNE	MIT WILL		ool, or Exploratory
At surfac	æ 66	3' FSL & 20	35' FWL, SI	₹ 8 V()			PERK	מנ	Natural E	
At top pr	od. Interval repo	orted below	~ []	15			EXPIR	ED ,	11. Sec., T.,R., Survey or A	M., or Block and
			afric	200H		į.	ON 10-3	0-05	1	10-100-19E
At total d	lepth		10° L	9 12	$\mathcal{O}_{k''}$	•	v ,		12. County or P	1
14. Date Spo	udded	15. Date T	D. RAMED 19/71/2004	. C. 3 16	Date Complet	ted Sea	and the second of the second		Uintah	UT
8/20/2	2004		D. Rescried	(Chr.		X	,,		117. Elevations (DF, RKB, RT, GL)*
		'	-"10 CF ()"	,,,	08/		eady to prod.	/30/2004	l	GL 5161'
18. Total De		8859'	19. Plug Back	T.D.: MD	882	2'	20. Depth Bridg		MD	
	TVD		1	TVD	•				TVD	
21. Type Ele	ctric & Other Me	echanical Logs	Run (Submit co	py of each)			22. Was well cored	7 X No		40.4 14
i∕ ∑ bu	al/Micro Lat	erolog, Con	np. Z-Densil	oa. Comp. N	Veutron		Was DST run?		Yes	(==
			r Log, Ceme					<u>X</u> No	Yes	
23. Casing a	nd Liner Record			THE DOTTE LO	y		Directional Surv	ey?	X No	Yes (Submit copy)
Hole Size	Size/Grade	Wt.(#/ft)	Top (MD)	Bottom (MD	Stage C	ementer	No. of Sks &	Slurry Vol.		
					" De		Type of Cement	(BBL)	Cement Top	Amount Pulled
		32# 17#	Surface Surface	2194'			475 Sx		Circ.	
Joing R		1/#	Journace	8844'		<u>—</u> i	945 Sx		Est. TOC @	2650'
Jize	Depth Set (M	(ID) Pack	er Depth (MD)	Size	Depth S	et (MD)	Packer Depth (MI)) Size	Depth Set	(MD) Packer Depth (MD)
	613'								Берилоск	(MD) Facker Deput (MD)
25. Producing) Intervals ormation			T 5	26. Perfor					
A) Mesaver			Тор 8520'	Bottom 8643'	(9520, 20	Perforate		Size	No. Holes	Perf.Status
			0020	0043	8627- 31		87, 8590- 92		- 50	
B) Mesaver			8346'	8362'	8346- 56		<u></u>		59 58	Open
C) Mesaver	de		7993'	8211'		<u> </u>	07, 8162- 68			Open Open
D)					8201- 11)			58	Open
E) Mesaver			7642'	7795'	7642- 50				61	Open
F) Chapita 27. Acid Frac	vvens ture, Treatment	Coment Saus	6192'	6596'	6192- 02	2, 6592-	96		58	Open
D:	epth Interval	, odneni oque	eze, Etc.				Amount and Type of	of Material		
8520' - 864		rac w75,349	# 20/40 PR60	00 sd. w/470	.9 mscf of N	12 and 90	02 bbls of YF120S	Т		
8346' - 836	52' F	rac w/47,604	# 20/40 PR60	000 sd. w/300	mscf of N2	and 633	bbls of YF120ST	-		·
7993' - 821 7642' - 779		rac w/63,958	# 20/40 PR60	000 sd. w/355	6.6 mscf of I	V2 and 7	90 bbls of YF120	ST.		
6192' - 659		rac w/50,185	# 20/40 Ottav	va sd. w/177.	5 mscf of N	2 and 47	3 bbls of YF115L	3.		
	- 	140 W/50,992	# 20/40 Uttav	va sq. W/173.	o msct of N	∠ and 39	3 bbis of YF115Lo	3.		
_										·
Date First	Test	Hours	Test	Oil Ga		Water	Oil Gravity	Gas	Production Met	nod .
roduced	Date	Tested	Production .	BBL MO	CF	BBL	Corr. API	Gravity	I	· ·
9/30/2004 Choke			-	0	360	0				Flowing
inoke Size	Tbg.Press. Flwg.	Csg. Press,	24 Hr. Rate	Oil Ga BBL MO		Water BBL	Gas:Oil	Well Status		<u>5</u>
48	si 98	262				i	Ratio	1		
	tion - Interval B			0	360	0			Prod	ucing
ate First	Test	Hours		Oil Ga	ıs	Water	Oil Gravity	Gas	Production Meth	od
Per-red	Date	Tested	Production	BBL MC		BBL	Corr. API	Gravity	- roduction metr	NG.
hoke	T	<u> </u>		<u> </u>						
локе iize	Tbg.Press. Flwg.	Csg. Press.	24 Hr. Rate	Oit Ga BBL MC		Water BBL	Gas:Oil	Well Status		<u></u>
	SI	1				UDE	Ratio			
See instruction	s and spaces fo	T or additional dat	a on reverse sid	70)						

28b Produc	tion - Interval C									
Date First Produced	Test Date	Hours Tested	Tes Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Meth	od
Choke	Tbg.Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well Status		£
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio	Status		$\widehat{}$
28c. Produc	tion - Interval D	<u> </u>		<u> </u>	<u> </u>	<u>!</u>				
Date First	Test	Hours	Test	Öil	Gas	Water	Oil Gravity	Gas	Production Metho	od
Produced	Date	Tested	Production	BBL.	MCF	BBL,	Corr. API	Gravity		-
Choke Size	Tbg.Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status		
29. Dispostion	of Gas (Sold, use	ed for fuel, vente	d, etc.)			1				<u>-</u>
30 Summany	Sold of Porous Zones (lackeds Assistant					1			
Show all in	mportant zones of Iding depth interva	porosity and con	tents thereo	f: Cored into tool open, flo	ervals and all dri owing and shut-i	li-stem n pressures	31. Forma	tion (Log) Marker	\$	
Formati	on T	ор В	ottom		Descritpion, Con	itents, etc.		Name		Top Meas. Depth
							Wasatc	n Tongue		4190'
	ı							Limestone		4543'
	İ	j					Wasata	ch		4704'
	1	1					Chapita	Wells		5545'
		ļ					Uteland	Buttes		6848'
	l l						Mesave	rde		7626'
•	·									
	T I									
									-	
32. Additional r	remarks (include p	lugging procedu	re)							
		33 3 7 1	,							
33. Circle enclo	osed attachments:							<u></u>	<u> </u>	
1. Electric	al/Mechanical Log	s (1 full set regio	t)	2. Geo	logic Report	3. D	ST Report	4. Directional S	Survey	
5. Sundry	Notice for pluggin	g and cement ve	erification	6. Core	e Analysis	7. O	ther:			
34. I hereby cer	tify that the forego	ing and attached	I information	is complete	and correct as	determined fro	m all available rec	ords (see attache	d instructions)*	
Name (plea	se print)	Carla Christia	an .			Ti	de <u>Regul</u>	atory Special	ist	
Signature	<u>(</u> 'au)	m (1	<u>~~</u>	tia		Da	ate <u>Decer</u>	mber 23, 200-	4	
itle 18 U.S.C. S	Section 1001 and	Title 43 U.S.C. S	ection 1212	make it a c	rime for any per	eon knowingh	and willfully to mal	(A to any decer-	and or agency :	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2 CDW	

X - Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective												
OM: (Old Operator): 095-Dominion Exploration & Production, Inc												
				- /								
			•									
			Fort Worth, 1A 70102									
			Phone: 1 (817)	870-2800								
,			Unit:		RIVER I	BEND						
SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL					
ļ	· · · · ·			NO	· · ·	TYPE	STATUS					
			ļ				<u> </u>					
דידו אי												
AII	UN											
	oivad f	rom tha	FODMED one	erator on:	8/6/2007							
			_			•						
			-			•	0/6/2007					
		nmerce					8/6/2007					
			Business Numb	ber:	5655506-0143							
on:												
eceive	ed on:		IN PLACE	_								
olete c	n:		n/a	_								
Sundr	ies on:		ok									
LM ar	nd or th	e BIA l	as approved the	- e merger, na	me change,							
ral or	Indian	leases o	n:	BLM		BIA						
				,	_		_					
r of u	nit ope	rator for	r wells listed on	:		_						
						•						
for al	l wells	listed w	vithin a CA on:			_						
")		The Di	ivision has appr	oved UIC F	orm 5, Transfer	of Auth	ority to					
nit/pro	oject fo	r the wa	ater disposal we	ll(s) listed o	on:		_					
_												
e on:			9/27/2007									
	tor Cha	inge Sp	read Sheet on:	_	9/27/2007	_						
			9/27/2007	_								
n:			9/27/2007	_								
			9/27/2007									
for A	PD/Nev	v on:		9/27/2007	-							
				-								
	11(a) 1:a	للتحادث		_ 	104212762							
						•						
se of l	nability	trom tl	neir bond on:	1/23/2008	•							
~ . =	TO37				<u> </u>							
					d . Total							
a haa					and the in I limited and							
		ontacted ange on		by a letter ir	om the Division							
	ras received the second rate on: on: on: or of u green for al ") nit/pro e on: for A cee we se of CAT	SEC TWN Tas received from the of Cor Utah: on: ecceived on: blete on: Sundries on: LM and or the ral or Indian or of unit oper greements (for all wells ") nit/project for e on: perator Chan: on: for APD/New Gee well(s) liss se of liability	SEC TWN RNG CATION Tas received from the tas received from the tagent of Commerce Utah: On: ecceived on: blete on: Sundries on: LM and or the BIA had or Indian leases of the content of the conte	TO: (New On N2615-XTO Enter With the Fort With Phone: 1 (817) Unit: SEC TWN RNG API NO CATION Tas received from the FORMER operator of the NEW operator of the MEW TO: (New Operator): N2615-XTO Energy Inc 810 Houston St Fort Worth, TX 76 Phone: 1 (817) 870-2800 Unit: SEC TWN RNG API NO ENTITY NO CATION as received from the FORMER operator on: as received from the NEW operator on: the ent of Commerce, Division of Corporation Utah: Business Number: on: eccived on: IN PLACE olete on: Sundries on: Ok LM and or the BIA has approved the merger, na ral or Indian leases on: BLM or of unit operator for wells listed on: greements ("CA"): for all wells listed within a CA on: ") The Division has approved UIC F init/project for the water disposal well(s) listed on: py27/2007 on: 9/27/2007 on: 9/27/2007 for APD/New on: UTB000138 in/a ive well(s) listed covered by Bond Number se of liability from their bond on: 1/23/2008	TO: (New Operator): N2615-XTO Energy Inc 810 Houston St Fort Worth, TX 76102 Phone: 1 (817) 870-2800 TATION SEC TWN RNG API NO ENTITY NO EN	TO: (New Operator): N2615-XTO Energy Inc 810 Houston St Fort Worth, TX 76102 Phone: 1 (817) 870-2800 Unit: RIVER BEND ENTITY LEASE TYPE WELL TYPE CATION as received from the FORMER operator on: 8/6/2007 as received from the NEW operator on: 8/6/2007 the ment of Commerce, Division of Corporations On: Business Number: 5655506-0143 On: Colete on: n/a Sundries on: ok LM and or the BIA has approved the merger, name change, ral or Indian leases on: BLM Or of unit operator for wells listed on: greements ("CA"): for all wells listed within a CA on: "") The Division has approved UIC Form 5, Transfer of Auth nit/project for the water disposal well(s) listed on: Paperator Change Spread Sheet on: 9/27/2007 On: 9/27/2007						

STATE OF UTAH

	i)	DIVISION OF OIL, GAS AND M			5. LEA	SE DESIGNATION AND SERIAL NUMBER:		
	SUNDRY	NOTICES AND REPORT	S ON WE	LLS	6. IF II	IDIAN, ALLOTTEE OR TRIBE NAME:		
Do	not use this form for proposals to drill n	ew wells, significantly deepen existing wells below or	urrent bottom-hole de	epth, reenter plugged wells, or to	7. UNI	T or CA AGREEMENT NAME:		
	YPE OF WELL	areas and the second second second second second second second second second second second second second second		Sais.	8. WEI	L NAME and NUMBER:		
	OIL WELL	GAS WELL V OTHER			SI	EE ATTACHED		
	AME OF OPERATOR:	110115						
3 4	KTO Energy Inc.	N3413	· · · · · · · · · · · · · · · · · · ·	DHONE NI IMPER		Account to the contract of the		
J. A			⊳ 76102	1		·		
F	OCATION OF WELL OOTAGES AT SURFACE: SEE A ITRIQTR, SECTION, TOWNSHIP, RAN	TTACHED		1,011,010				
	· · · · · · · · · · · · · · · · · · ·					UTAH		
11.	CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE	OF NOTICE, REP	ORT, O	R OTHER DATA		
	TYPE OF SUBMISSION			TYPE OF ACTION				
/	NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION		
-	(Submit in Duplicate)	ALTER CASING	FRACTUE	RE TREAT		SIDETRACK TO REPAIR WELL		
	Approximate date work will start:	CASING REPAIR	☐ NEW COM	ISTRUCTION		TEMPORARILY ABANDON		
		CHANGE TO PREVIOUS PLANS	✓ OPERATO	OR CHANGE		TUBING REPAIR		
		CHANGE TUBING	PLUG AN	D ABANDON		VENT OR FLARE		
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BA	СК		WATER DISPOSAL		
		CHANGE WELL STATUS	PRODUC	TION (START/RESUME)		WATER SHUT-OFF		
	Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAM	ATION OF WELL SITE		OTHER:		
		CONVERT WELL TYPE	RECOMP	LETE - DIFFERENT FORMATION	٧			
	Dominion Exploration 8 14000 Quail Springs Pa Oklahoma City, OK 73 James D. Abercrombie Sr. Vice President, Ger Please be advised that under the terms and co	R Production, Inc. arkway, Suite 600 134 (405) 74 neral Manager - Western Busine XTO Energy Inc. is considered and the lease for the open	19-/300 ess Unit to be the operations cond	erator on the attache	ed list a e lands	nd is responsible . Bond coverage		
SIG	Carlene K	1 hpm. IR 0 9 137107 ussell				RECEIVED AUG 0 6 2007		
5/200	Division of One	TOURIS AND REPORTS ON WELLS TO THER GAS WELL OTHER GAS WELL OTHER SEE ATTACHED S. APPINAMEN SEE ATTACHED S. SEE ATTACHED S. APPINAMEN SEE ATTACHED S. SEE ATTACHED S. APPINAMEN SEE ATTACHED S. SEE ATTACHED S. APPINAMEN SEE ATTACHED S. APPINAMEN SEE ATTACHED S. APPINAMEN SEE ATTACHED S. APPINAMEN SEE ATTACHED S. APPINAMEN SEE ATTACHED SOUNTY. UINTAH NATURAL BUTCH TO THE SEE ATTACHED SOUNTY. UINTAH STATE UTAH ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION ACIDIZE GARNIG REPARR SEE ATTACHED SOUNTY. UINTAH ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION ACIDIZE GARNIG REPARR SIDERFACK TO REPARK WELL SIDERFAC						

(5/2000)

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03	100S		U-037164		Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24			U-013794	7050	Federal		P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal		P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	4
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19			U-013769-A		Federal		P
4304730973	RBU 13-11F	SWSW	11			U-7206		Federal	WD	A
4304731046	RBU 1-10E	NWNE	10			U-013792		Federal		S
4304731115	RBU 16-16F	SESE	16			U-7206		Federal		P
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal		P
4304731141	RBU 3-24E	NENW	24			U-013794	l	Federal	·	P
4304731143	RBU 3-23E	NENW	23			U-013766		Federal		P
4304731144	RBU 9-23E	NESE	23			U-013766	L	Federal		P
4304731145	RBU 9-14E	NESE	14			U-013792	<u> </u>	Federal		
4304731160	RBU 3-15E	NENW	15	1		U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15			U-013766		Federal		<u> </u>
4304731176	RBU 9-10E		10			U-013792		Federal	4	
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		
4304731252	RBU 8-4E	SENE	04		3	U-013792		Federal	 	4
4304731322	RBU 1-19F	NENE	19			U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316	-	Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18	1008	200E	U-013794	/050	Federal	GW	JP

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal		P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050	Federal	GW	S
4304731652	RBU 6-17E	SWNW	17			U-03535		Federal		1
4304731715	RBU 5-13E	SWNW	13	 		U-013765		Federal		
4304731717	RBU 13-13E	swsw	13		1	U-013765	ļ	Federal		
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505		Federal	<u> </u>	
4304732033	RBU 13-14E	SWSW	14			U-013792	7050	Federal	GW	P
4304732037	RBU 11-3E	NESW	03		 	U-013765	7050	Federal	GW	P
4304732038	RBU 6-18F	SENW	18			U-013769	 	Federal		
4304732040	RBU 15-24E	SWSE	24			U-013794	 	Federal	 	·
4304732041	RBU 5-14E	SWNW	14			U-013792		Federal		-
4304732050	RBU 12-20F	NWSW	20			U-0143520-A	· · · · · · · · · · · · · · · · · · ·	Federal		
4304732051	RBU 7-13E	SWNE	13		<u> </u>	U-013765		Federal		P
4304732070	RBU 16-19F	SESE	19		.l	U-013769-A		Federal		Α
4304732071	RBU 9-22E	NESE	22			U-013792		Federal	 	P
4304732072	RBU 15-34B	SWSE	34		 	U-01773		Federal		P
4304732073	RBU 11-15E	NESW	15		 	U-013766		Federal		P
4304732074	RBU 13-21F	SWSW	21			U-0143520-A		Federal		
4304732075	RBU 10-22F	NWSE	22			U-01470-A		Federal		
4304732081	RBU 9-20F	NESE	20			U-0143520-A		Federal		P
4304732082	RBU 15-23E	SWSE	23			U-013766	}	Federal		P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	 	Federal		P
4304732095	RBU 3-21E	NENW	21		 	U-013766	ļ	Federal		P
4304732103	RBU 15-17F	SWSE	17			U-013769-C	7050	Federal	GW	P
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505	7050	Federal	GW	P
4304732133	RBU 13-14F	SWSW	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732134	RBU 9-11F	NESE	11	100S	200E	U-7206	7050	Federal	GW	P
4304732138	RBU 5-21F	SWNW	21	100S	200E	U-013793	7050	Federal	GW	P
4304732146	RBU 1-20E	NENE	20	100S	190E	U-03505	7050	Federal	GW	P
4304732149	RBU 8-18F	SENE	18	100S	200E	U-013769	7050	Federal	GW	P
4304732153	RBU 13-23E	SWSW	23	100S	190E	U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732156	RBU 5-14F	SWNW	14	100S	200E	U-013793A	7050	Federal	GW	P
4304732166	RBU 7-15E	SWNE	15	100S	190E	U-013766	7050	Federal	GW	P
4304732167	RBU 15-13E	SWSE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732189	RBU 13-10F	SWSW	10	100S	200E	14-20-H62-2645		Indian	GW	1
4304732190	RBU 15-10E	SWSE	10	100S	190E	U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17	100S	200E	U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732198	RBU 7-22E	SWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732199	RBU 5-23E	SWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304732201	RBU 13-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	S
4304732211	RBU 15-15E	SWSE	15			U-013766		Federal		

RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17			U-013769-C			GW	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	
4304732220	RBU 5-3E	SWNW	03			U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03		<u> </u>	U-035316			GW	
4304732239	RBU 7-14E	SWNE	14			U-103792			GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A			GW	<u> </u>
4304732242	RBU 5-22E	SWNW	22			U-013792		Federal	GW	
4304732263	RBU 8-13E	SENE	13			U-013765		Federal	GW	
4304732266	RBU 9-21F	NESE	21			U-0143520-A		Federal	GW	
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206		J	GW	P
4304732268	RBU 9-10F	NESE	10			U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21			U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304732315	RBU 11-21F	NESW	21	100S	200E	U-0143520-A	7050	Federal	GW	
4304732317	RBU 15-22E	SWSE	22	100S	190E	U-013792	7050		GW	and the second
4304732328	RBU 3-19FX	NENW	19	100S	200E	U-013769-A			GW	4
4304732331	RBU 2-11F	NWNE	11		<u> </u>	U-01790		Federal	GW	
4304732347	RBU 3-11F	NENW	11			U-7206		Federal	GW	
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal	GW	
4304732392	RBU 11-14F	NESW	14			U-013793-A		Federal	GW	
4304732396	RBU 3-21F	NENW	21	1		U-013793-A		Federal	GW	
4304732407	RBU 15-14F	SWSE	14			U-013793-A		4	GW	4
4304732408	RBU 4-23F	NWNW				U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10	·		UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24			U-013794		Federal	1	
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	P

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat .
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13			U-013765	7050	Federal	GW	
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766			GW	
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733840	RBU 12-24E	NWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304733841	RBU 14-23E	SESW	23	100S	190E	U-013766		Federal		
4304734302	RBU 1-23F	NENE	23	100S	200E	UTU-013793-A		Federal		
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14	100S	200E	U-013793-A		Federal		
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734671	RBU 4-24E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

09/27/2007

RIVER BEND UNIT

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	qtr_qtr				lease_num	ļ			stat
						7050	Federal	1	1
-17F	NWNW	17	100S	200E	U-013769-C	7050	Federal		
0-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
·18F	SWNE	18	100S	200E	U-013769	7050	Federal	GW	P
2-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
0-13E	NWSE	13	100S	190E	U-013765	7050	Federal	GW	P
-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
2-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
-15E	NWNW	15	100S	190E	U-013766	7050	Federal	GW	P
4-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
0-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
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	NWSE	03	100S	190E	U-035316	7050	Federal	GW	P
2-3E	NWSW	03	100S	190E	U-013765	7050	Federal	GW	P
	SWSE	03	100S	190E	U-35316			GW	P
2-10E	NWSW	10	100S	190E	U-013792	14025	Federal	GW	P
	NENW	15	100S	190E	U-013766				
6-13E	SESE	13	100S	190E	U-013765	7050	Federal	GW	P
-14E	SENE	14	100S	190E	U-013792	7050	Federal	GW	P
	SENW	15	100S	190E	U-013766	7050	Federal	GW	P
2-15E	NWSW	15	100S	190E	U-013766	7050	Federal	GW	P
6-17E	SESE	17	100S	190E	U-013766	7050	Federal	GW	P
· · · · · · · · · · · · · · · · · · ·	SENE	21	100S	190E	U-013766				
	NWNW	22	100S	190E	U-013792	7050	Federal	GW	P
	NWNE	20	100S	200E	U-03505		·		
									
the state of the s									
and the same of th									
	ame -15E -17F 0-20F -18F 2-10F 0-13E -24E 2-21F -15E 4-14E 0-24E -21E 6-24E 2-18F2 0-23E -22E -22E -22E -22F -16F 2-19F 4-20F -21F -17F 4-18F 0-18F 0-18F 0-19F 0-3E 2-3E 5-3E 2-10E 4-10E 6-13E -14E -15E 2-15E 6-17E -20F -20F -20F -20F -20F -20E -20E	NWNE	NWNE 15	NWNE	NWNE 15 100S 190E -17F	NWNE 15 1008 190E U-013766	NWNE	1-15E	1-15E

		RIVER BEN	D UI	NIT						
api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22	100S	190E	U-013792	14165	Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304735059	RBU 12-13E	NWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735060	RBU 14-13E	SESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304735061	RBU 2-22E	NWNE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735062	RBU 6-24E	SENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505	7050	Federal	GW	P
4304735086	RBU 16-14E	NENE	23	100S	190E	U-013792	7050	Federal	GW	P
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	ĠW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09			U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21		ļ	U-0143520		Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19			U-013769-A		Federal		P
4304735251	RBU 15-19F	SWSE	19			U-013769-A		Federal		P
4304735270	RBU 16-21E	SESE	21			U-013766	.	Federal		P
4304735304	RBU 13-20F	SWSW	20			U-013769		Federal		P
4304735305	RBU 4-21F	NWNW	21			U-013793-A	 	Federal	GW	P
4304735306	RBU 16-21F	SESE	21			U-0143520-A	7050	Federal	GW	
4304735468	RBU 15-22F	SWSE	22			U-01470-A		Federal	GW	P
4304735469	RBU 11-23F	SENW	23			U-01470A		Federal	GW	P
4304735549	RBU 1-14F	NENE	14			UTU-013793-A	7050	Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736297	RBU 10-22E	NWSE	22	100S	190E	U-013792	7050	Federal	GW	P
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
4304736432	RBU 3-19F2	NWNW			<u></u>	U-013769-A			GW	P
4304736433	RBU 14-17F	SESW	17			U-03505		Federal		
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A		Federal		
4304736436	RBU 4-20F	NWNW	-			U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A	<u> </u>	Federal		
4304736608	RBU 4-3E	NWNW	03			U-035316	+	Federal		

6 09/27/2007

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03			U-013765		Federal		P
4304736610	RBU 14-3E	SESW	03	100S	· · · · · · · · · · · · · · · · · · ·	U-013765	<u> </u>	Federal		P
4304736686	RBU 13-3E	NWSW	03	<u> </u>	 	U-013765	+	Federal	GW	P
4304736810	RBU 1-3E	NENE	03			U-013765		Federal	GW	DRL
4304736850	RBU 2-10F	NWNE	10	<u> </u>		U-7206		Federal	GW	P
4304736851	RBU 8-21F	SENE	21	1		U-013793-A		Federal	GW	P
4304737033	RBU 4-10E	SWNW	10			U-035316		Federal		1
4304737057	RBU 11-17E	NWSE	17			U-03505		Federal	<u> </u>	DRL
4304737058	RBU 3-17E	NENW	17			U-03505		Federal		P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	1	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A		Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04			U-03576		Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13		ļ	U-013765		Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18			U-013793		Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18			U-013793		Federal	GW	DRL
4304738557	RBU 30-18F	SWSW	18			U-013793		Federal		P
4304738558	RBU 29-18F	SWSW	18			U-013793	·	Federal		DRL
4304738595	RBU 31-10E	NENE	15			U-013792	· · · · · · · · · · · · · · · · · · ·	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15			U-013766		Federal		DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec		rng	lease_num	entity	Lease	well	stat
4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377	State	OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968	ĺ	State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

Salt Lake City, UT 84145-0155



6664

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED

AUG 1 6 2007

DIV. OF OIL, GAS & MINING

STATE OF UTAH

FORM 9

	5. LEASE DESIGNATION AND SERIAL NUMBER: U-013765					
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A 7. UNIT OF CA AGREEMENT NAME:					
	ew wells, significantly deepen existing wells below cur tterals. Use APPLICATION FOR PERMIT TO DRILL f		RIVERBEND UNIT			
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: RBU 14-13E			
2 NAME OF OPERATOR: XTO ENERGY INC.			9. API NUMBER: 4304735060			
	Y AZTEC STATE NM ZIP	PHONE NUMBER: (505) 333-3100	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES WSTCH/MV			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 663' F	'SL & 2035' FWL		COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SESW 13 10S 1	9E	STATE: UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR			
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: 11/4/2008	CHANGE TO PREVIOUS FORMS CHANGE TUBING CHANGE WELL NAME CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PLUG AND ABANDON PLUG BACK PRODUCTION (START/RESUME) RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: CHEM TREATMENT			
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy performed a chemical treatment on this well per the attached Summary Report.						
NAME (PLEASE PRINT) BARBAR/	A A. NICOL W A. NICOL	TITLE REGULATORY DATE 1/23/2009	CLERK			
NAME (PLEASE PRINT)	w a. nicol	1/23/2000				

(This space for State use only)

EXECUTIVE SUMMARY REPORT

10/1/2008 - 11/5/2008 Report run on 1/23/2009 at 9:36 AM

Riverbend Unit 14-13E - Riverbend Unit 14-13E

Section 13-10S-19E, Uintah, Utah, Roosevelt Objective: SLU, Broach.
Date First Report: 10/2/2008
Last Casing String:
Method of Production: Plgr Lift

10/2/2008

MIRU SLU. SN @ 8,310'. RU & RIH w/fishing tls. pulled plngr from SN POH & LD plngr, RIH latched but could not pull BHBS. POH & LD fishing tls. RU & RIH w/acid bailer, dumped acid on top of BHBS. POH & LD acid bailer. RU & RIH w/fishing tls. Latched BHBS, tried but could not break it loose from scale. SWI, RDMO SLU.

10/30/2008

MIRU Frac. RU to tbg . PT to 2000 psig. Pump 250 gals 15% HCL w/additives & 30 bbls 2% KCL. RD from tbg. RU to csg & PT to 2000 psig. Pump 500 gal 15% HCL w/additives & 100 bbls 2% KCL. RDMO Frac SWI.

11/4/2008

MIRU SWU. Bd tbg. RU & RIH w/swb tls. BFL 6800', 7 runs , 7 bbls, FFL 6800'. KO well flwg. SITP 630 psig, SICP 630 psig. RWTP 11:00 a.m. 11/4/08. RDMO SWU.

1

Sundry Number: 23931 API Well Number: 43047350600000

	FORM 9						
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013765						
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: RIVER BEND						
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 14-13E				
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047350600000				
3. ADDRESS OF OPERATOR: 382 Road 3100, Aztec, NN		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0663 FSL 2035 FWL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	HP, RANGE, MERIDIAN: 3 Township: 10.0S Range: 19.0E Meridia	an: S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	✓ ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
2/16/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
		_					
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION				
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON				
DRILLING REPORT	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. XTO Energy Inc. performed an acid treatment on this well per the following: 2/13/2012: MIRU. TOH w/2-3/8" tbg. Btm 600' tbg had hvy ext SBU. TIH w/4-3/4" bit, 5-1/2" csg scr & 2-3/8" tbg. 2/14/2012: Cont TIH. Tgd BRS @ 8,765'. TOH. TIH w/2-3/8' MSC, SN & 275 jts 2-3/8' tbg. EOT@ 8,613' & SN @ 8,612'. MIRU acid pmp trk. Pmp 250 gls 15% HCl w/adds dwn tbg. Flush tbg w/33 bls TFW. Pmp 500 gls 15% HCl w/adds dwn TCA. Flush w/30 bls TFW. 2/15/2012: RIH w/swb tls. BFL @ 5,600' FS. S, 0 BO, 40 BLW, 9 runs, 7 hrs. KWO, flowed 1 hr died. 2/16/2012: Drp BHBS w/SV. RIH w/swb tls. BFL @ 7600' FS. S, 0 BO, 4 BLW, 1 runs, 1 hrs. KWO, Drop plngr, cycle plunger to surf manually. RWTP. RDMO.							
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBE		TITLE Regulatory Compliance Tech				
SIGNATURE	505 333-3642	3 , ,	DATE				
N/A		3/15/2012					

Sundry Number: 59086 API Well Number: 43047350600000

	FORM 9					
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-013765					
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:					
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: RIVER BEND					
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: RBU 14-13E			
2. NAME OF OPERATOR: XTO ENERGY INC			9. API NUMBER: 43047350600000			
3. ADDRESS OF OPERATOR: PO Box 6501, Englewood,	CO, 80155 303 397-3	PHONE NUMBER: 727 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0663 FSL 2035 FWL			COUNTY: UINTAH			
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 13 Township: 10.0S Range: 19.0E Meridi	an: S	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	✓ ACIDIZE	ALTER CASING	CASING REPAIR			
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
12/10/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
Report Date.		STA STATUS EXTENSION	AFD EXTENSION			
	WILDCAT WELL DETERMINATION	OTHER	OTHER:			
XTO Energy Inc. following: 12/9/2014 bbl flush down csg. S RU & RIH w/swb tl	COMPLETED OPERATIONS. Clearly show a performed an acid treatment 4: MIRU acid pmp trk. Pump SWIFPBU. RDMO Pump trk. 1 s. Swab 3 runs (4 hrs). Well hurf & RWTP 12/10/14. RDMO	on this well per the 100 gals 15% HCL & 1 2/10/2014: MIRU SWU. Of flwg. Cycld plngr to SWU.	Accepted by the Utah Division of			
NAME (PLEASE PRINT) Barbara Nicol	PHONE NUMBE 303-397-3736	Regulatory Analyst				
SIGNATURE N/A		DATE 12/17/2014				